

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112621\
 Data File : BM033267.D
 Acq On : 26 Nov 2021 16:29
 Operator : CG/JU
 Sample : PB141003BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB141003BS

Quant Time: Nov 26 17:28:15 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM112421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 24 15:16:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.936	152	133186	20.000	ng	0.00
21) Naphthalene-d8	10.730	136	516252	20.000	ng	# 0.00
39) Acenaphthene-d10	14.560	164	310015	20.000	ng	0.00
64) Phenanthrene-d10	17.295	188	585906	20.000	ng	# 0.00
76) Chrysene-d12	21.453	240	499438	20.000	ng	0.00
86) Perylene-d12	23.788	264	529565	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.513	112	997237	123.648	ng	0.00
7) Phenol-d6	7.101	99	1273240	117.876	ng	0.00
23) Nitrobenzene-d5	9.101	82	915988	82.369	ng	0.00
42) 2,4,6-Tribromophenol	16.042	330	387022	114.522	ng	0.00
45) 2-Fluorobiphenyl	13.183	172	1769759	80.509	ng	0.00
79) Terphenyl-d14	19.900	244	2257932	89.397	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.425	88	114152	33.198	ng	# 74
3) Pyridine	3.825	79	273573	31.322	ng	# 78
4) n-Nitrosodimethylamine	3.737	42	204050	45.998	ng	# 63
6) Aniline	7.266	93	376985	30.995	ng	98
8) 2-Chlorophenol	7.501	128	373877	44.523	ng	97
9) Benzaldehyde	7.078	77	193454	30.135	ng	96
10) Phenol	7.125	94	478089	43.765	ng	94
11) bis(2-Chloroethyl)ether	7.360	93	371635	44.466	ng	98
12) 1,3-Dichlorobenzene	7.825	146	414702	42.031	ng	97
13) 1,4-Dichlorobenzene	7.972	146	423966	42.003	ng	98
14) 1,2-Dichlorobenzene	8.289	146	408287	42.353	ng	97
15) Benzyl Alcohol	8.178	79	365932	43.532	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.460	45	648630	43.788	ng	95
17) 2-Methylphenol	8.378	107	319244	44.271	ng	95
18) Hexachloroethane	9.013	117	168078	45.863	ng	94
19) n-Nitroso-di-n-propyla...	8.742	70	313168	43.605	ng	94
20) 3+4-Methylphenols	8.701	107	418816	42.878	ng	97
22) Acetophenone	8.760	105	551907	41.540	ng	# 96
24) Nitrobenzene	9.142	77	472710	44.125	ng	97
25) Isophorone	9.666	82	764421	43.955	ng	99
26) 2-Nitrophenol	9.848	139	187847	47.009	ng	88
27) 2,4-Dimethylphenol	9.901	122	333314	48.843	ng	99
28) bis(2-Chloroethoxy)met...	10.142	93	472666	41.718	ng	99
29) 2,4-Dichlorophenol	10.377	162	333234	43.108	ng	96
30) 1,2,4-Trichlorobenzene	10.595	180	383869	41.837	ng	98
31) Naphthalene	10.783	128	1161336	42.646	ng	99
32) Benzoic acid	10.030	122	172894	40.022	ng	91
33) 4-Chloroaniline	10.895	127	137769	13.154	ng	99
34) Hexachlorobutadiene	11.060	225	233953	41.248	ng	97
35) Caprolactam	11.683	113	96135	64.970	ng	95
36) 4-Chloro-3-methylphenol	12.013	107	365980	41.644	ng	98
37) 2-Methylnaphthalene	12.389	142	808881	43.629	ng	95
38) 1-Methylnaphthalene	12.607	142	750140	41.472	ng	95
40) 1,2,4,5-Tetrachloroben...	12.754	216	392367	42.169	ng	98
41) Hexachlorocyclopentadiene	12.730	237	503903	109.082	ng	98
43) 2,4,6-Trichlorophenol	12.989	196	257435	43.310	ng	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112621\
 Data File : BM033267.D
 Acq On : 26 Nov 2021 16:29
 Operator : CG/JU
 Sample : PB141003BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB141003BS

Quant Time: Nov 26 17:28:15 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM112421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 24 15:16:33 2021
 Response via : Initial Calibration

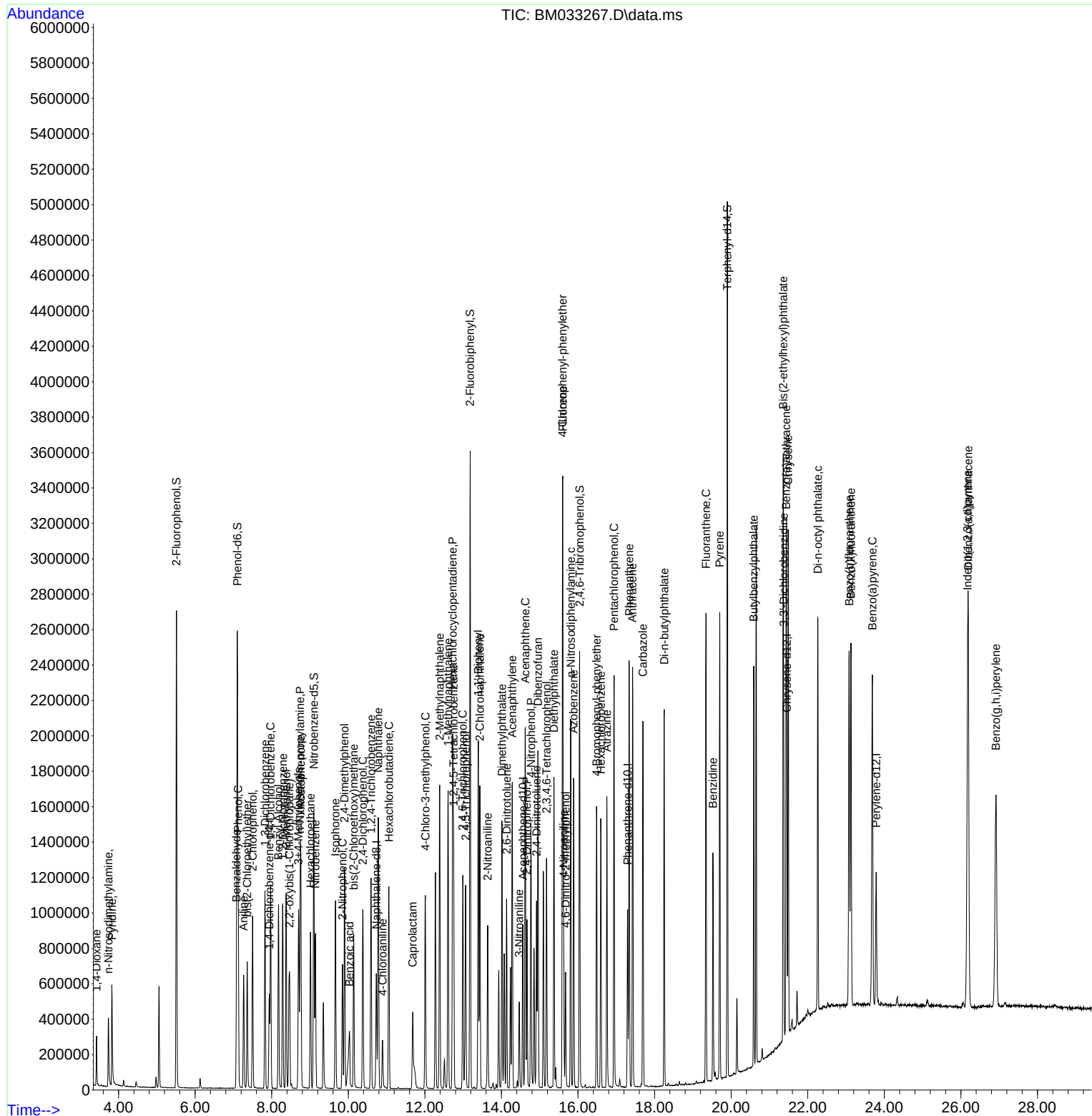
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.066	196	273565	42.009	ng	94
46) 1,1'-Biphenyl	13.395	154	982352	42.144	ng	99
47) 2-Chloronaphthalene	13.436	162	766156	43.017	ng	99
48) 2-Nitroaniline	13.642	65	261335	45.395	ng	97
49) Acenaphthylene	14.283	152	1218953	43.822	ng	100
50) Dimethylphthalate	14.013	163	896930	40.708	ng	99
51) 2,6-Dinitrotoluene	14.136	165	196318	44.507	ng	# 77
52) Acenaphthene	14.624	154	716157	41.899	ng	97
53) 3-Nitroaniline	14.465	138	104684	22.272	ng	98
54) 2,4-Dinitrophenol	14.665	184	165856	71.560	ng	# 75
55) Dibenzofuran	14.954	168	1150688	40.486	ng	94
56) 4-Nitrophenol	14.771	139	336694	89.375	ng	# 84
57) 2,4-Dinitrotoluene	14.918	165	261551	45.265	ng	# 70
58) Fluorene	15.601	166	920823	41.376	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.177	232	229788	40.334	ng	# 85
60) Diethylphthalate	15.371	149	894854	40.934	ng	96
61) 4-Chlorophenyl-phenyle...	15.595	204	455318	40.121	ng	92
62) 4-Nitroaniline	15.624	138	189251	38.826	ng	# 78
63) Azobenzene	15.883	77	1025926	42.393	ng	92
65) 4,6-Dinitro-2-methylph...	15.677	198	118555	39.066	ng	85
66) n-Nitrosodiphenylamine	15.812	169	781823	45.483	ng	98
67) 4-Bromophenyl-phenylether	16.489	248	270595	44.180	ng	91
68) Hexachlorobenzene	16.595	284	298066	44.338	ng	# 86
69) Atrazine	16.754	200	265046	73.805	ng	97
70) Pentachlorophenol	16.942	266	373737	94.347	ng	99
71) Phenanthrene	17.336	178	1398754	43.432	ng	99
72) Anthracene	17.424	178	1416169	45.581	ng	99
73) Carbazole	17.695	167	1256841	40.663	ng	97
74) Di-n-butylphthalate	18.253	149	1462753	45.558	ng	# 98
75) Fluoranthene	19.342	202	1519232	41.050	ng	97
77) Benzidine	19.524	184	690374	122.944	ng	98
78) Pyrene	19.700	202	1560077	47.452	ng	100
80) Butylbenzylphthalate	20.589	149	602656	49.007	ng	99
81) Benzo(a)anthracene	21.436	228	1380392	43.061	ng	99
82) 3,3'-Dichlorobenzidine	21.371	252	427914	29.555	ng	99
83) Chrysene	21.489	228	1364121	43.686	ng	99
84) Bis(2-ethylhexyl)phtha...	21.359	149	847589	48.944	ng	# 95
85) Di-n-octyl phthalate	22.265	149	1412008	48.018	ng	98
87) Indeno(1,2,3-cd)pyrene	26.176	276	1777621	48.890	ng	97
88) Benzo(b)fluoranthene	23.083	252	1486061	46.203	ng	99
89) Benzo(k)fluoranthene	23.130	252	1366122	42.331	ng	99
90) Benzo(a)pyrene	23.688	252	1448004	53.754	ng	99
91) Dibenzo(a,h)anthracene	26.194	278	1520719	49.951	ng	96
92) Benzo(g,h,i)perylene	26.918	276	1559105	51.343	ng	97

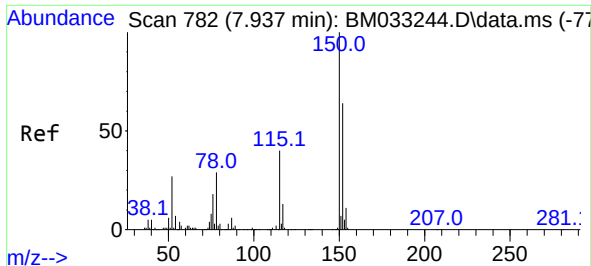
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112621\
Data File : BM033267.D
Acq On : 26 Nov 2021 16:29
Operator : CG/JU
Sample : PB141003BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB141003BS

Quant Time: Nov 26 17:28:15 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM112421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 24 15:16:33 2021
Response via : Initial Calibration

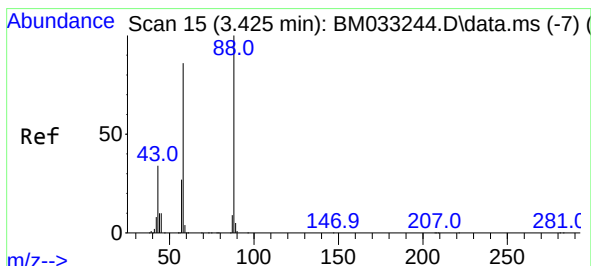
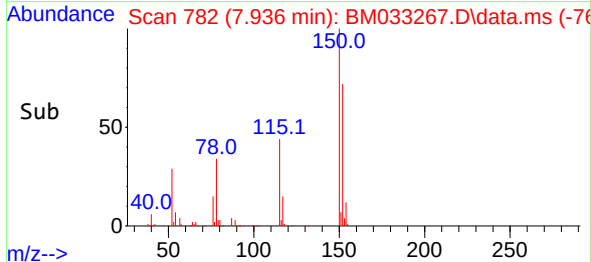
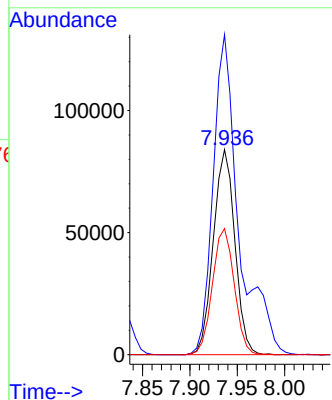
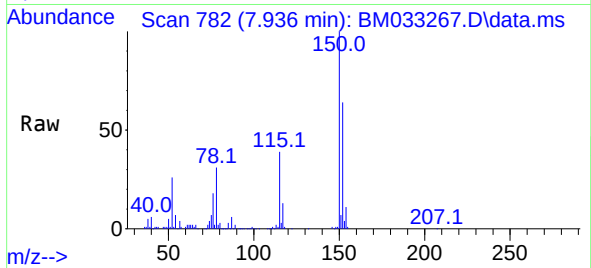




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.936 min Scan# 7
Delta R.T. -0.001 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

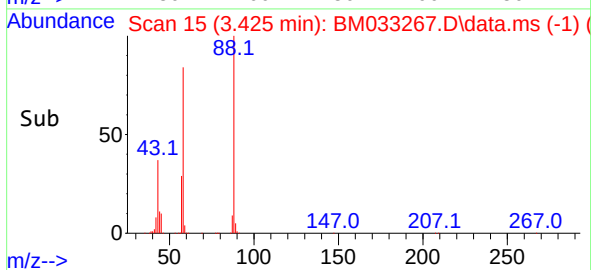
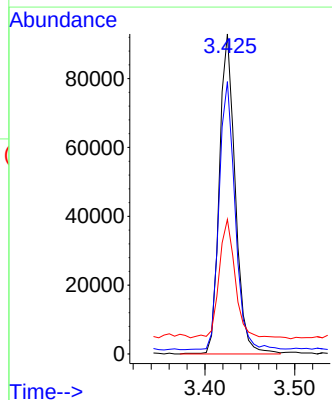
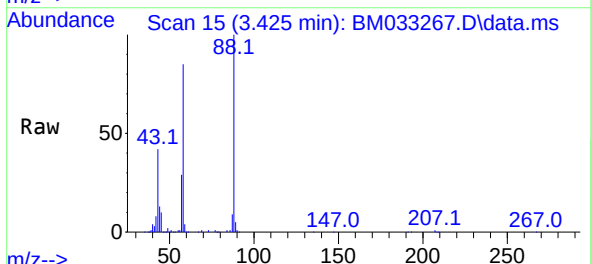
Instrument :
BNA_M
ClientSampleId :
PB141003BS

Tgt Ion:152 Resp: 133186
Ion Ratio Lower Upper
152 100
150 155.9 122.4 183.6
115 61.4 53.8 80.8

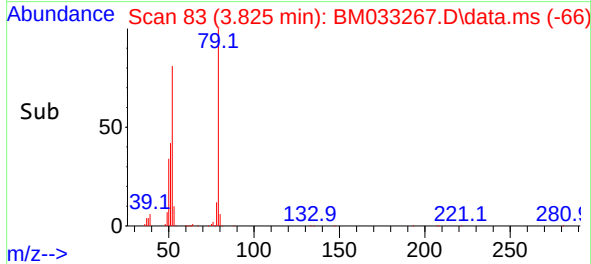
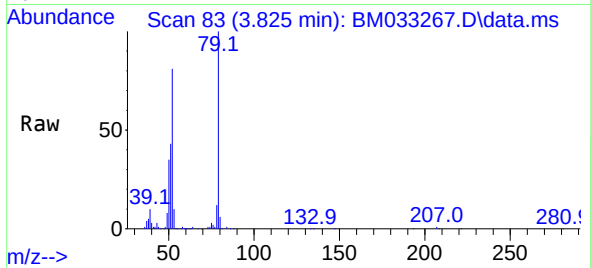
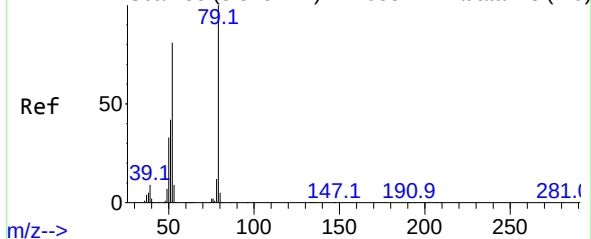


#2
1,4-Dioxane
Concen: 33.198 ng
RT: 3.425 min Scan# 15
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion: 88 Resp: 114152
Ion Ratio Lower Upper
88 100
58 84.4 50.4 75.6#
43 39.0 22.2 33.2#



Abundance Scan 83 (3.825 min): BM033244.D\data.ms (-79)



#3

Pyridine

Concen: 31.322 ng

RT: 3.825 min Scan# 81

Delta R.T. -0.000 min

Lab File: BM033267.D

Acq: 26 Nov 2021 16:29

Instrument :

BNA_M

ClientSampleId :

PB141003BS

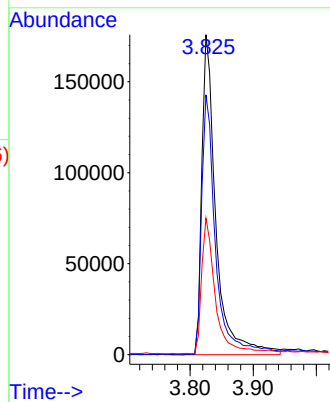
Tgt Ion: 79 Resp: 273573

Ion Ratio Lower Upper

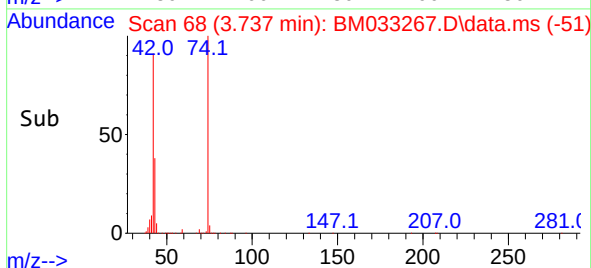
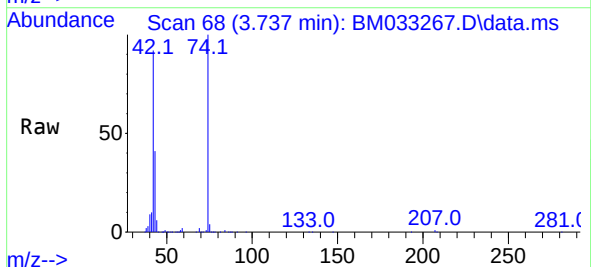
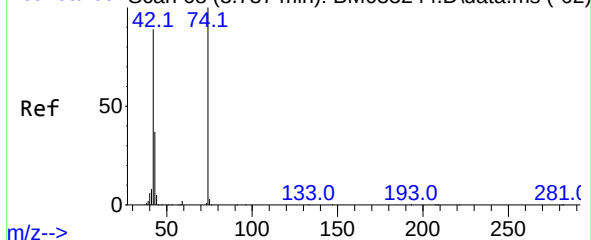
79 100

52 81.2 48.6 73.0#

51 42.6 27.4 41.2#



Abundance Scan 68 (3.737 min): BM033244.D\data.ms (-62)



#4

n-Nitrosodimethylamine

Concen: 45.998 ng

RT: 3.737 min Scan# 68

Delta R.T. -0.000 min

Lab File: BM033267.D

Acq: 26 Nov 2021 16:29

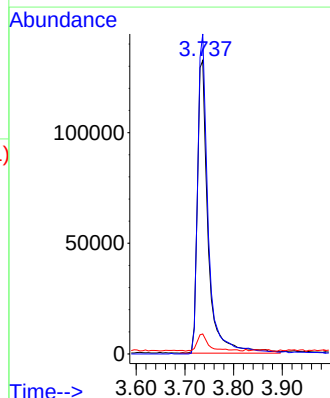
Tgt Ion: 42 Resp: 204050

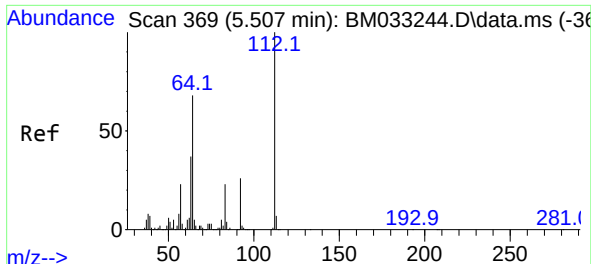
Ion Ratio Lower Upper

42 100

74 109.1 99.5 149.3

44 6.8 57.3 85.9#

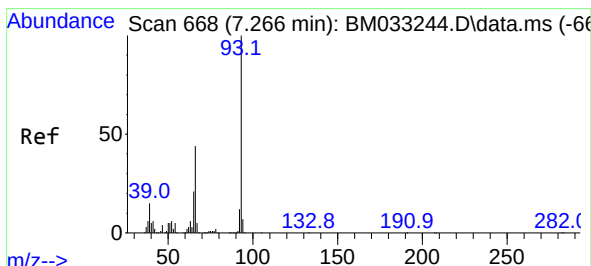
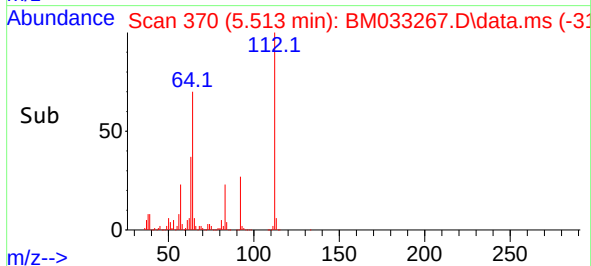
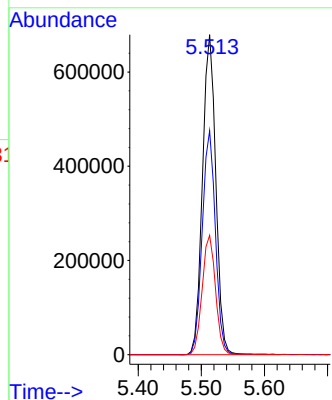
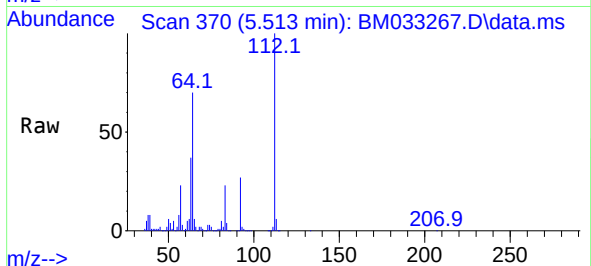




#5
2-Fluorophenol
Concen: 123.648 ng
RT: 5.513 min Scan# 31
Delta R.T. 0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

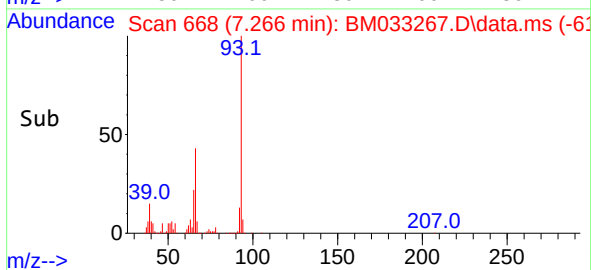
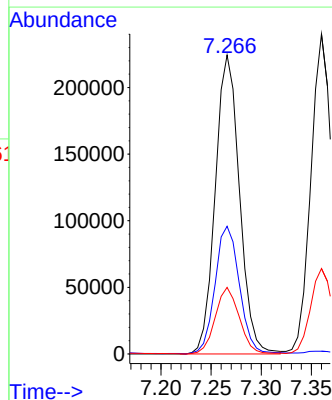
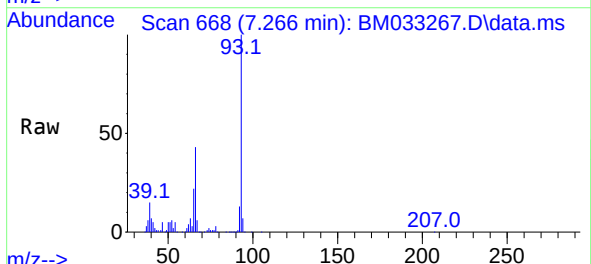
Instrument :
BNA_M
ClientSampleId :
PB141003BS

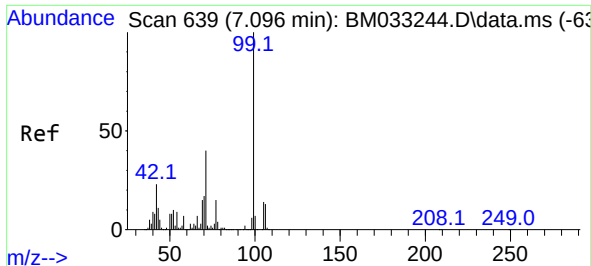
Tgt Ion:112 Resp: 997237
Ion Ratio Lower Upper
112 100
64 70.0 53.7 80.5
63 37.3 33.9 50.9



#6
Aniline
Concen: 30.995 ng
RT: 7.266 min Scan# 668
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion: 93 Resp: 376985
Ion Ratio Lower Upper
93 100
66 42.7 35.3 52.9
65 22.3 18.7 28.1

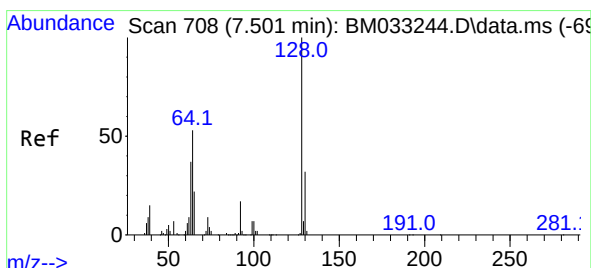
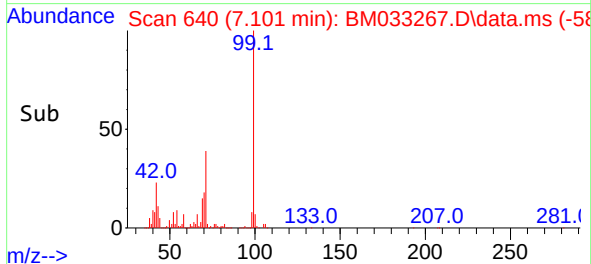
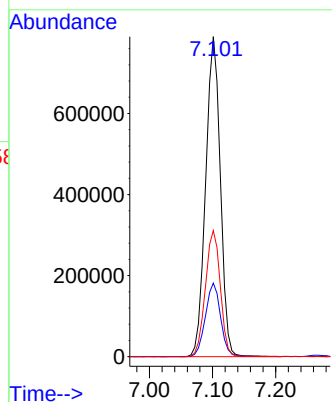
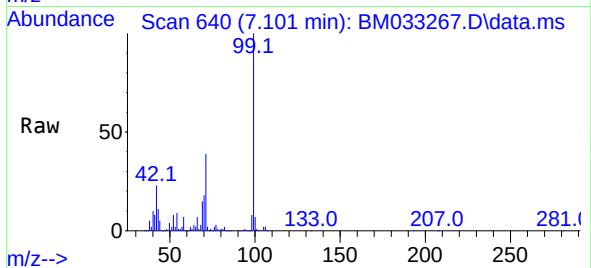




#7
Phenol-d6
Concen: 117.876 ng
RT: 7.101 min Scan# 640
Delta R.T. 0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

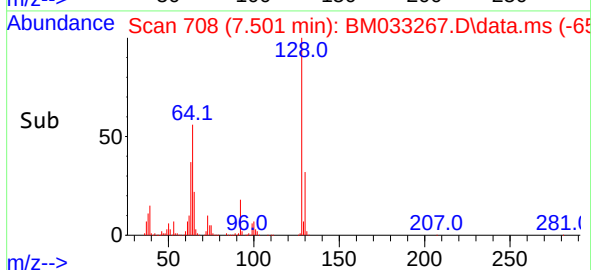
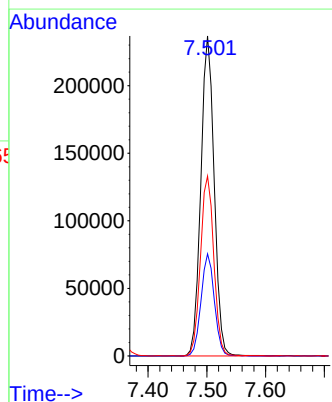
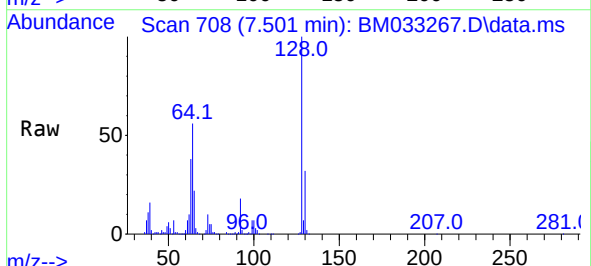
Instrument :
BNA_M
ClientSampleId :
PB141003BS

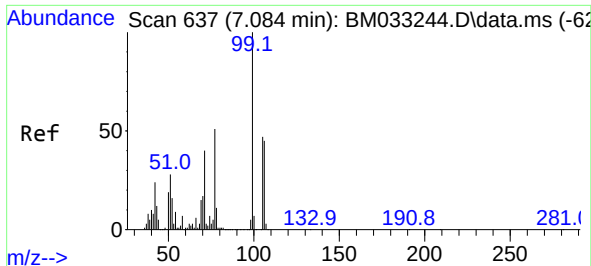
Tgt Ion: 99 Resp: 1273240
Ion Ratio Lower Upper
99 100
42 23.0 23.0 34.6#
71 39.4 37.8 56.8



#8
2-Chlorophenol
Concen: 44.523 ng
RT: 7.501 min Scan# 708
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:128 Resp: 373877
Ion Ratio Lower Upper
128 100
130 31.9 13.0 53.0
64 56.2 33.4 73.4

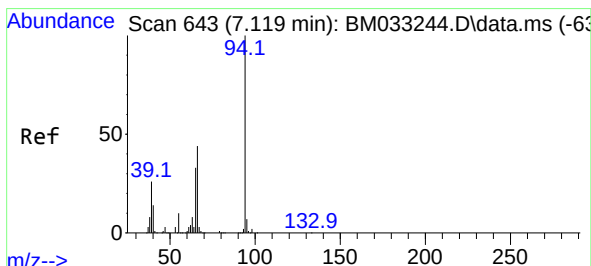
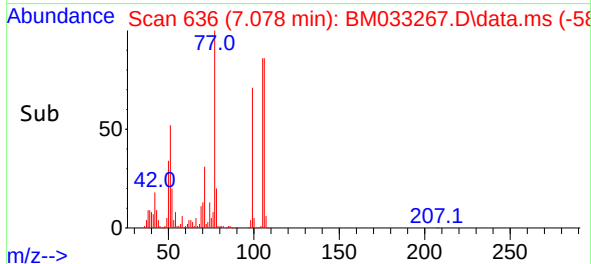
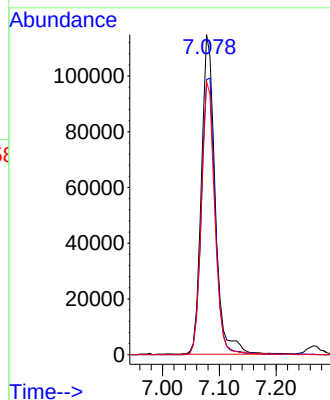
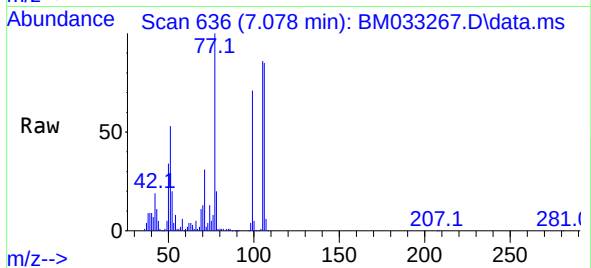




#9
Benzaldehyde
Concen: 30.135 ng
RT: 7.078 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

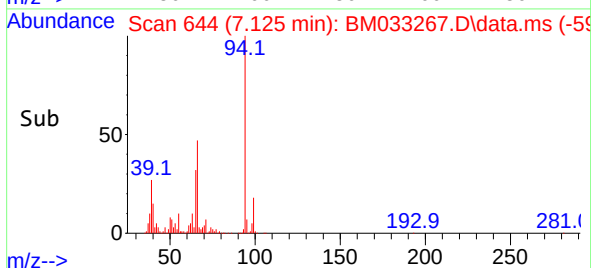
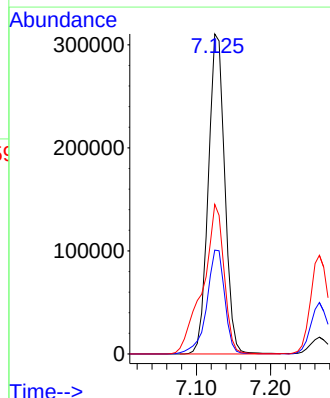
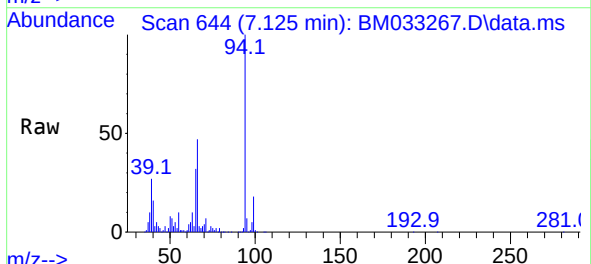
Instrument :
BNA_M
ClientSampleId :
PB141003BS

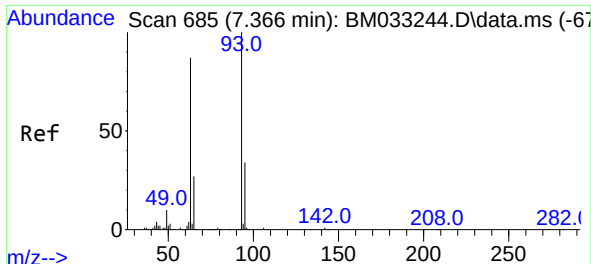
Tgt Ion: 77 Resp: 193454
Ion Ratio Lower Upper
77 100
105 86.0 68.9 108.9
106 85.4 61.2 101.2



#10
Phenol
Concen: 43.765 ng
RT: 7.125 min Scan# 644
Delta R.T. 0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion: 94 Resp: 478089
Ion Ratio Lower Upper
94 100
65 32.4 16.9 56.9
66 46.8 30.0 70.0

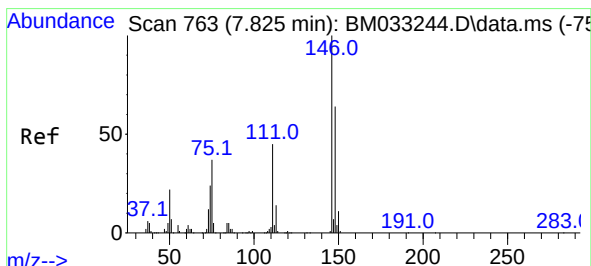
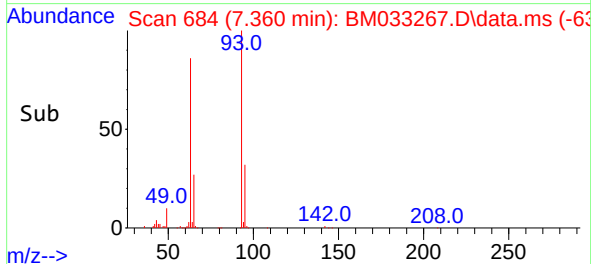
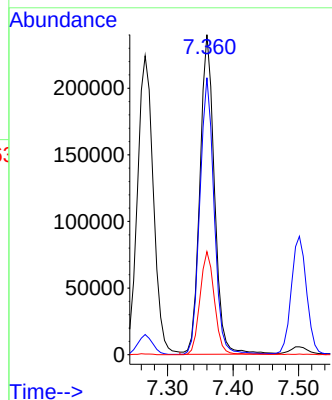
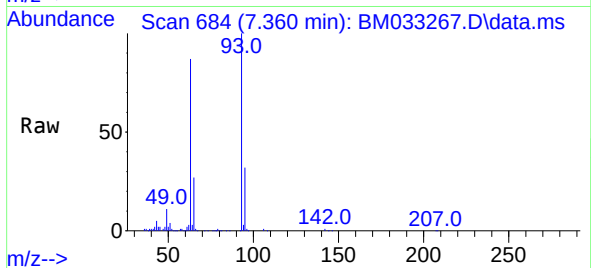




#11
bis(2-Chloroethyl)ether
Concen: 44.466 ng
RT: 7.360 min Scan# 685
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

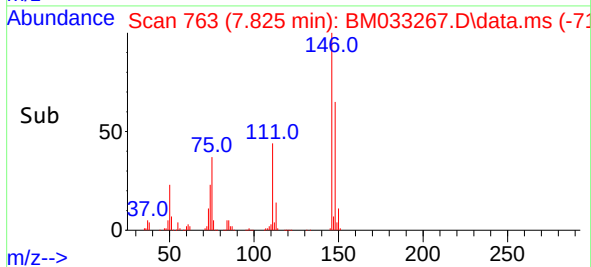
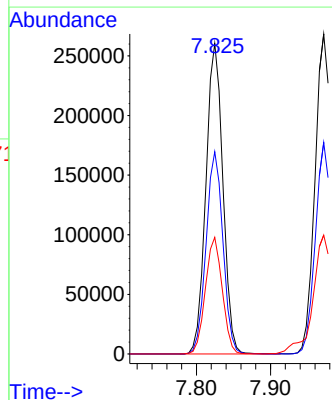
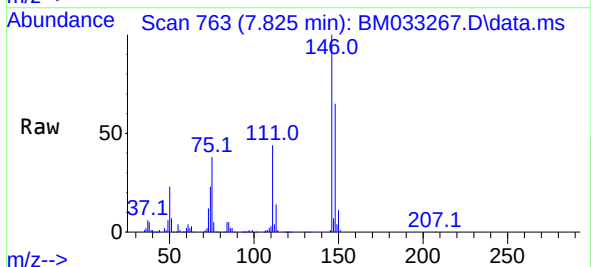
Instrument :
BNA_M
ClientSampleId :
PB141003BS

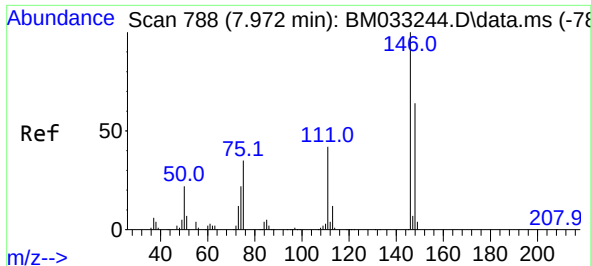
Tgt Ion: 93 Resp: 371635
Ion Ratio Lower Upper
93 100
63 86.5 63.7 103.7
95 32.2 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 42.031 ng
RT: 7.825 min Scan# 763
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:146 Resp: 414702
Ion Ratio Lower Upper
146 100
148 65.1 52.3 78.5
75 37.6 34.2 51.2

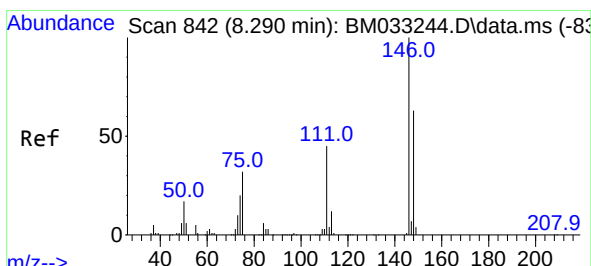
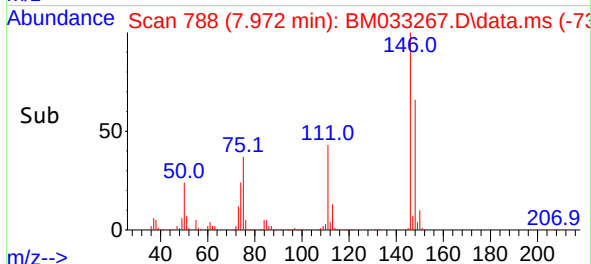
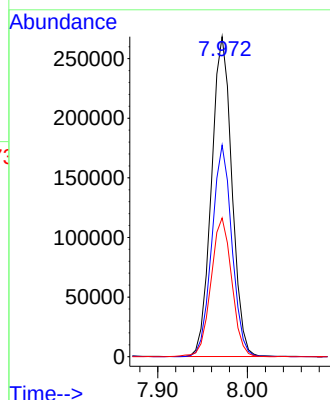
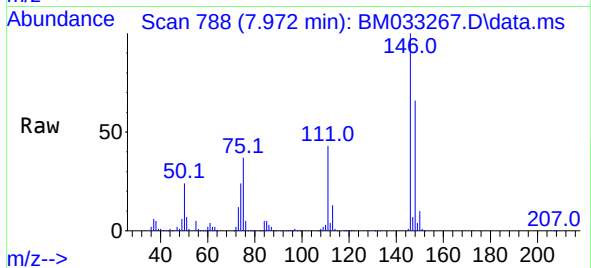




#13
1,4-Dichlorobenzene
Concen: 42.003 ng
RT: 7.972 min Scan# 788
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

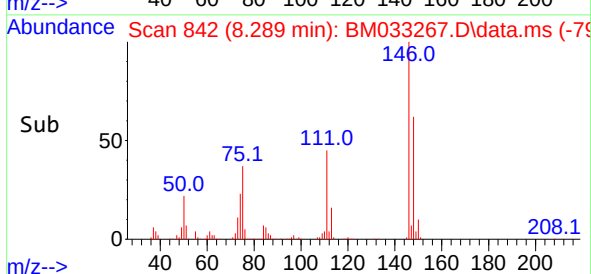
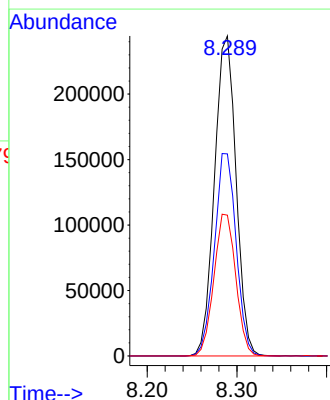
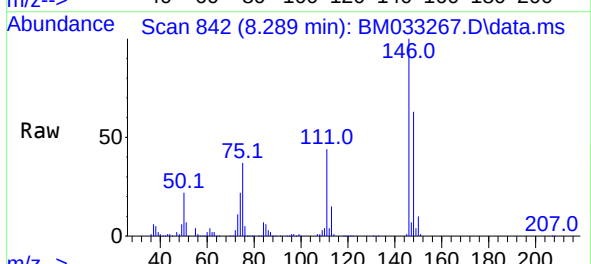
Instrument :
BNA_M
ClientSampleId :
PB141003BS

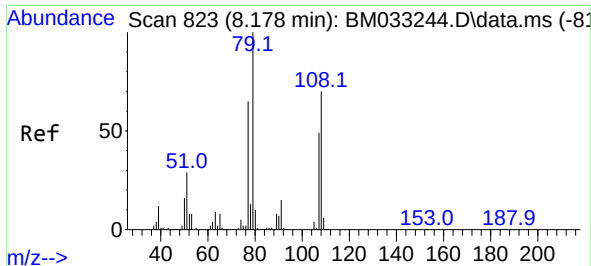
Tgt Ion:146 Resp: 423966
Ion Ratio Lower Upper
146 100
148 66.1 51.1 76.7
111 43.4 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 42.353 ng
RT: 8.289 min Scan# 842
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:146 Resp: 408287
Ion Ratio Lower Upper
146 100
148 63.1 51.7 77.5
111 44.0 38.2 57.2

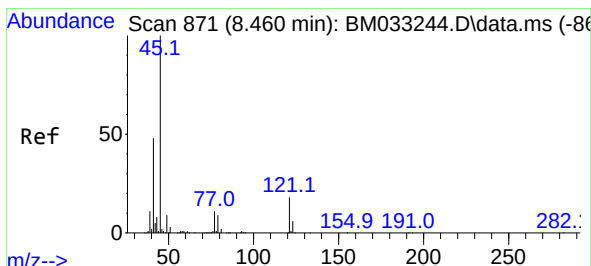
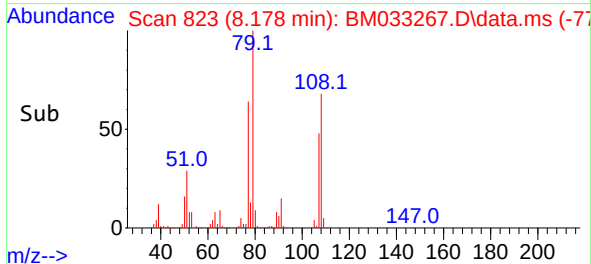
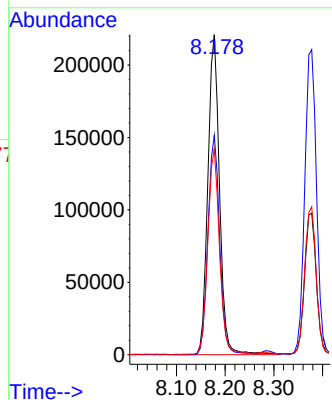
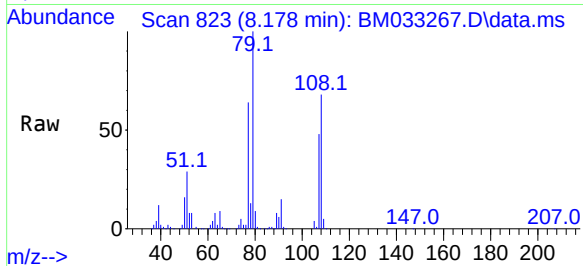




#15
Benzyl Alcohol
Concen: 43.532 ng
RT: 8.178 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

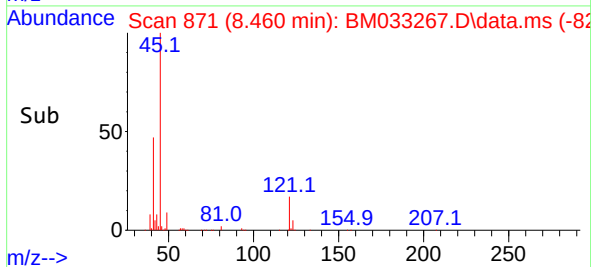
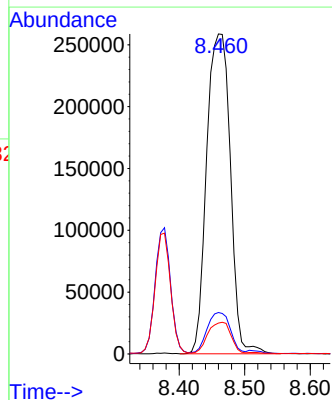
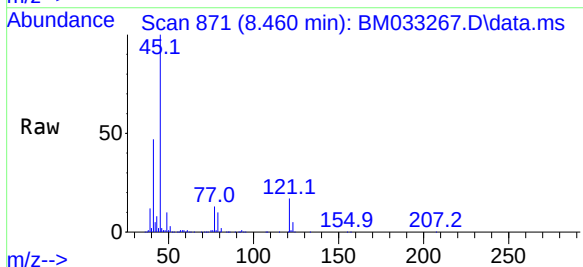
Instrument :
BNA_M
ClientSampleId :
PB141003BS

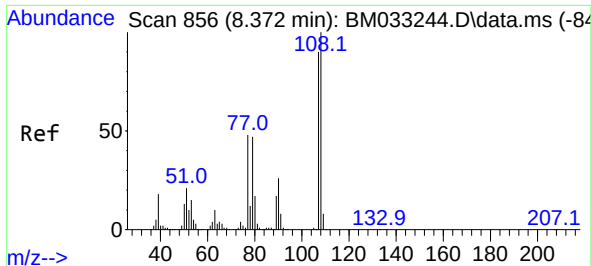
Tgt Ion: 79 Resp: 365932
Ion Ratio Lower Upper
79 100
108 68.5 53.6 80.4
77 64.3 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.788 ng
RT: 8.460 min Scan# 871
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion: 45 Resp: 648630
Ion Ratio Lower Upper
45 100
77 12.9 0.0 36.1
79 9.6 0.0 30.5

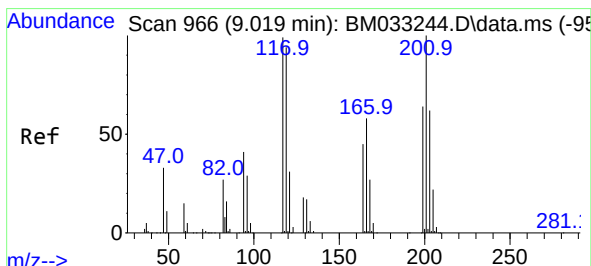
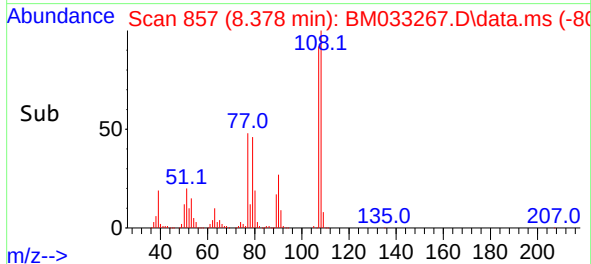
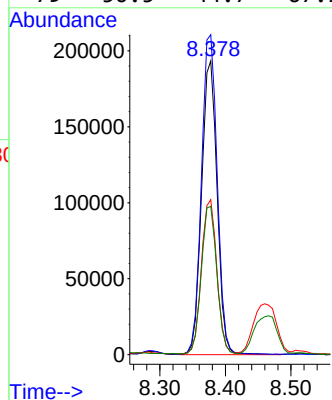
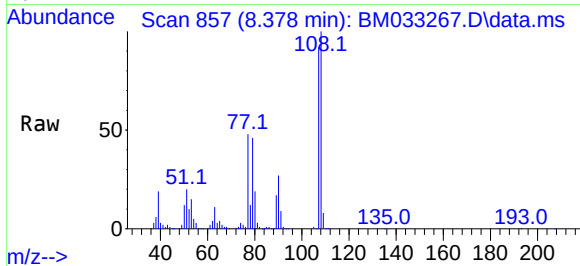




#17
2-Methylphenol
Concen: 44.271 ng
RT: 8.378 min Scan# 81
Delta R.T. 0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

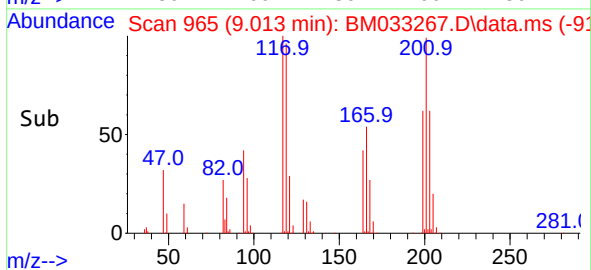
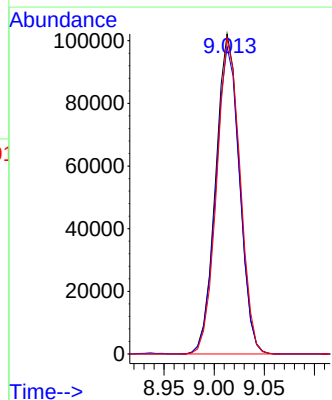
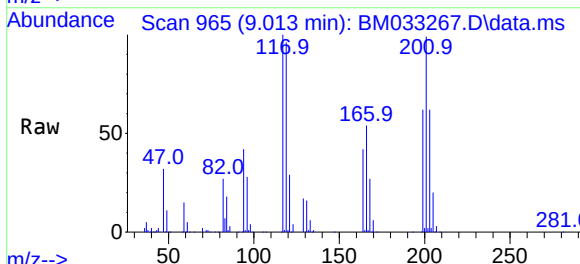
Instrument :
BNA_M
ClientSampleId :
PB141003BS

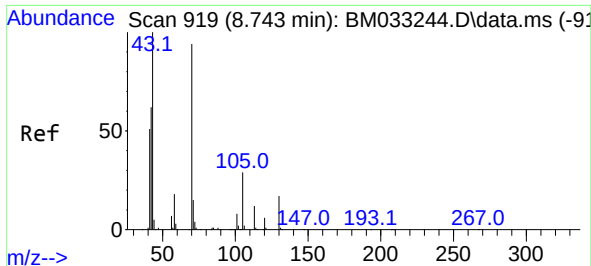
Tgt Ion:107 Resp: 319244
Ion Ratio Lower Upper
107 100
108 108.9 87.9 131.9
77 52.8 48.2 72.2
79 50.5 44.7 67.1



#18
Hexachloroethane
Concen: 45.863 ng
RT: 9.013 min Scan# 965
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:117 Resp: 168078
Ion Ratio Lower Upper
117 100
119 96.1 77.7 116.5
201 98.6 70.2 105.2

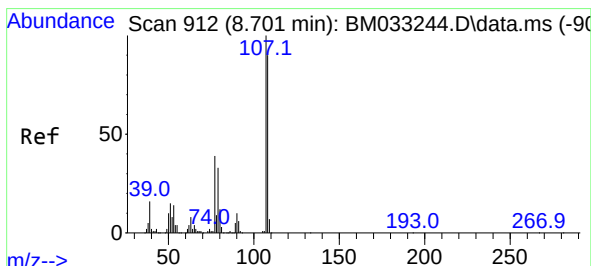
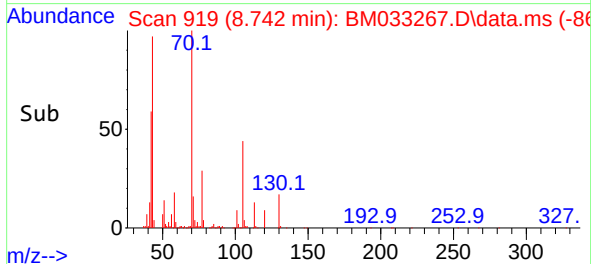
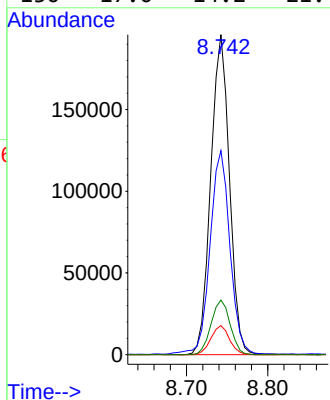
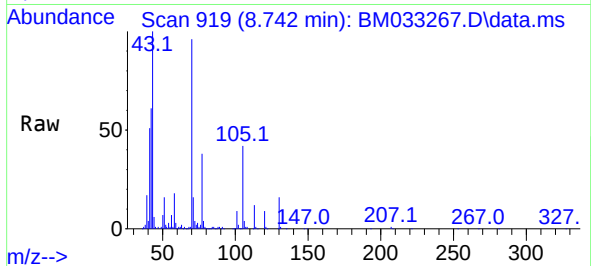




#19
n-Nitroso-di-n-propylamine
Concen: 43.605 ng
RT: 8.742 min Scan# 919
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

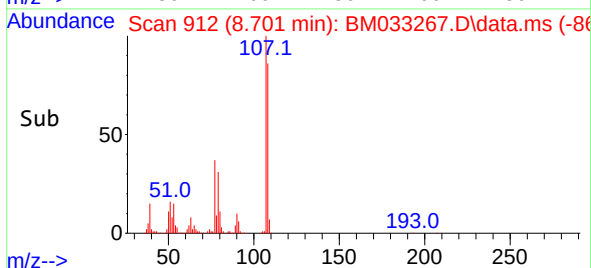
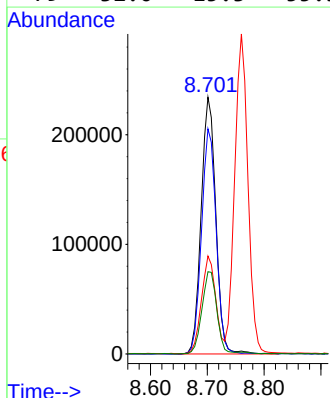
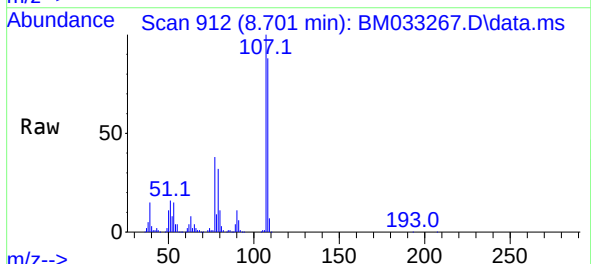
Instrument :
BNA_M
ClientSampleId :
PB141003BS

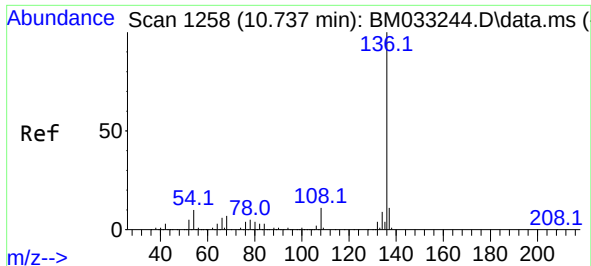
Tgt Ion: 70 Resp: 313168
Ion Ratio Lower Upper
70 100
42 63.8 56.3 84.5
101 9.1 7.8 11.6
130 17.0 14.2 21.4



#20
3+4-Methylphenols
Concen: 42.878 ng
RT: 8.701 min Scan# 912
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion: 107 Resp: 418816
Ion Ratio Lower Upper
107 100
108 87.7 67.6 107.6
77 38.1 21.9 61.9
79 32.0 15.3 55.3

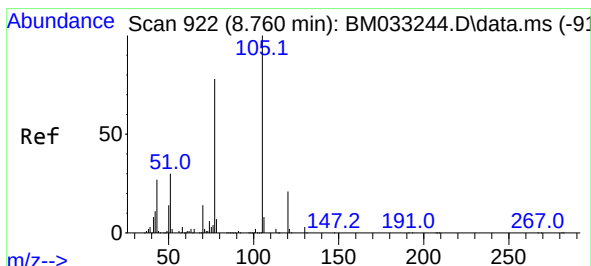
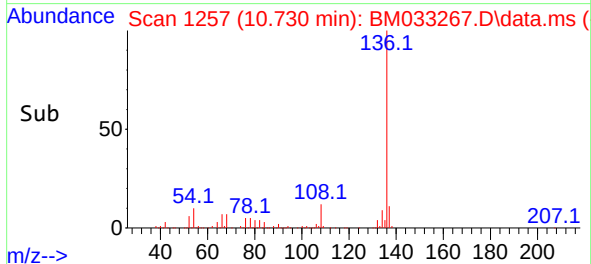
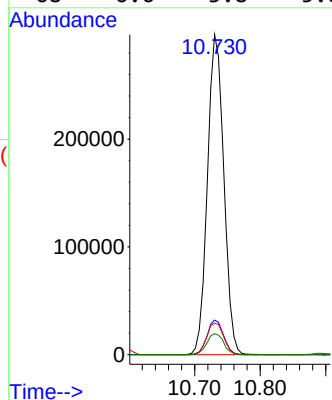
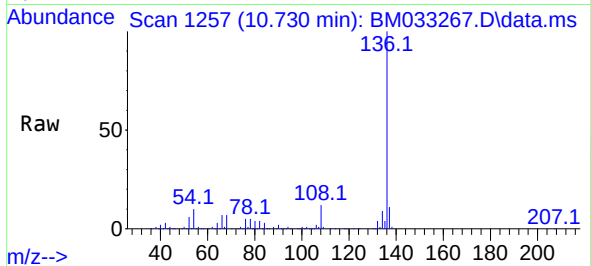




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.730 min Scan# 1
Delta R.T. -0.007 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

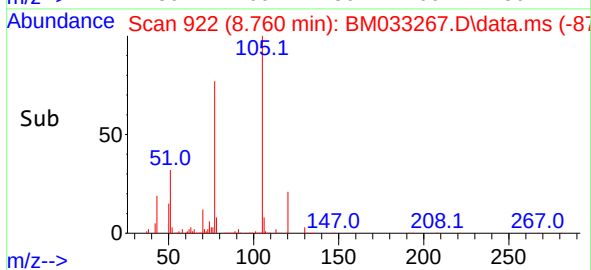
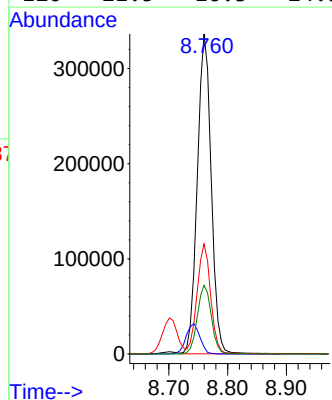
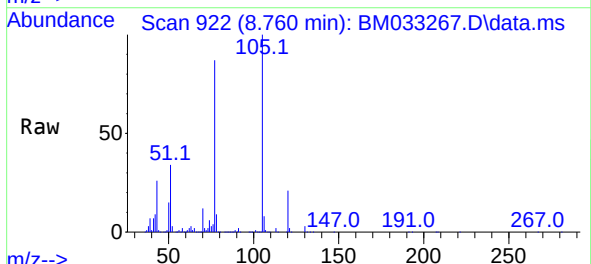
Instrument :
BNA_M
ClientSampleId :
PB141003BS

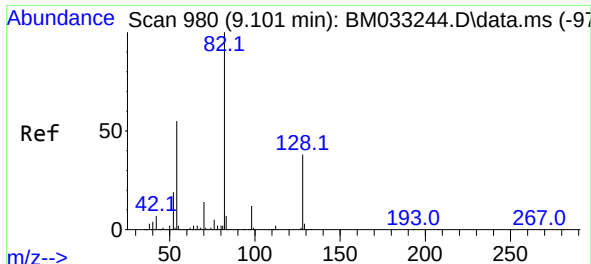
Tgt Ion:136 Resp: 516252
Ion Ratio Lower Upper
136 100
137 10.8 8.7 13.1
54 9.9 7.4 11.0
68 6.6 3.8 5.8#



#22
Acetophenone
Concen: 41.540 ng
RT: 8.760 min Scan# 922
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:105 Resp: 551907
Ion Ratio Lower Upper
105 100
71 2.2 3.8 5.6#
51 34.4 29.5 44.3
120 21.5 16.3 24.5





#23

Nitrobenzene-d5

Concen: 82.369 ng

RT: 9.101 min Scan# 91

Delta R.T. -0.000 min

Lab File: BM033267.D

Acq: 26 Nov 2021 16:29

Instrument :

BNA_M

ClientSampleId :

PB141003BS

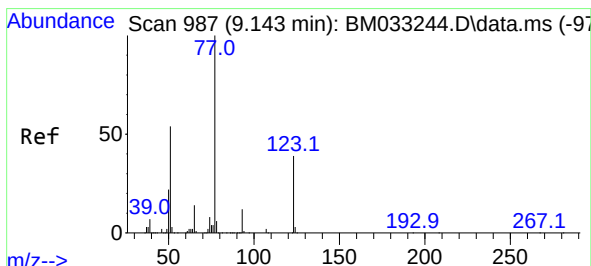
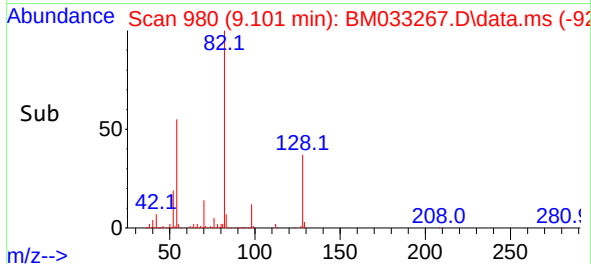
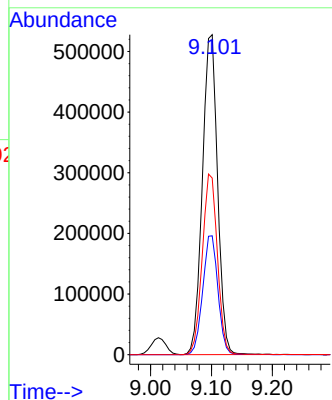
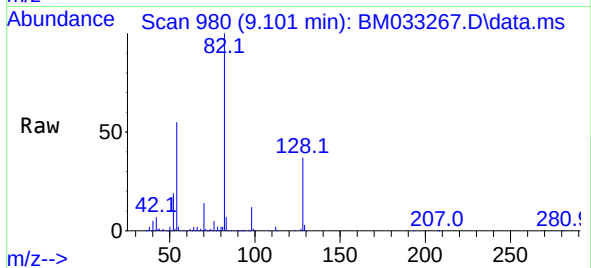
Tgt Ion: 82 Resp: 915988

Ion Ratio Lower Upper

82 100

128 37.2 29.0 43.6

54 55.2 45.8 68.8



#24

Nitrobenzene

Concen: 44.125 ng

RT: 9.142 min Scan# 987

Delta R.T. -0.000 min

Lab File: BM033267.D

Acq: 26 Nov 2021 16:29

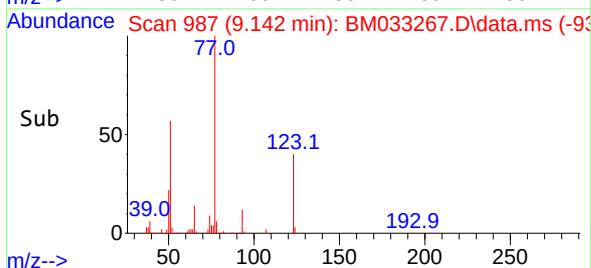
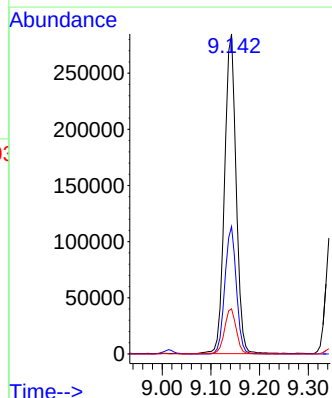
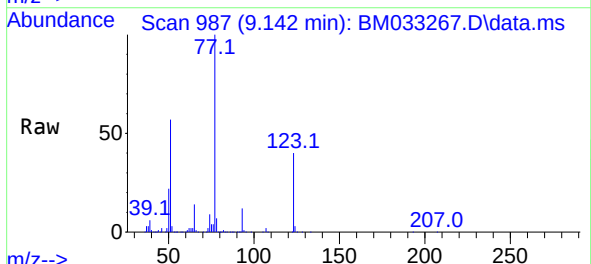
Tgt Ion: 77 Resp: 472710

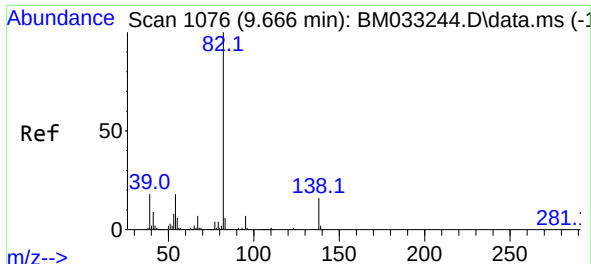
Ion Ratio Lower Upper

77 100

123 39.8 30.1 45.1

65 14.1 11.7 17.5

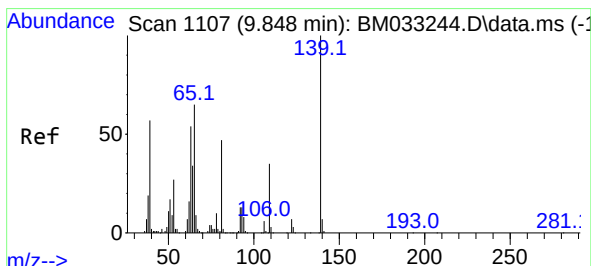
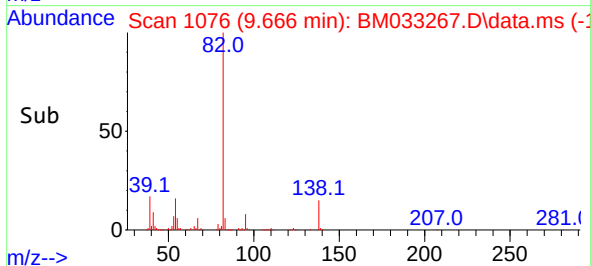
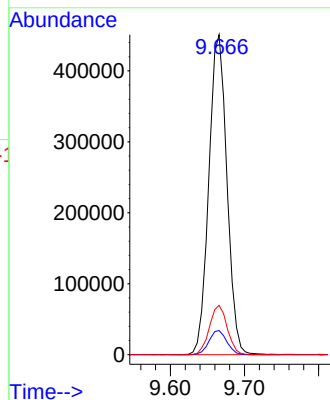
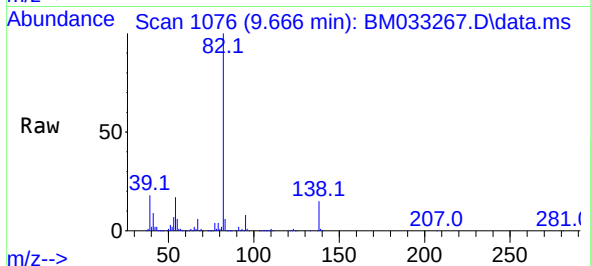




#25
Isophorone
Concen: 43.955 ng
RT: 9.666 min Scan# 1076
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

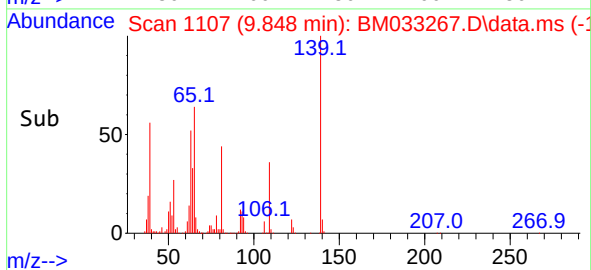
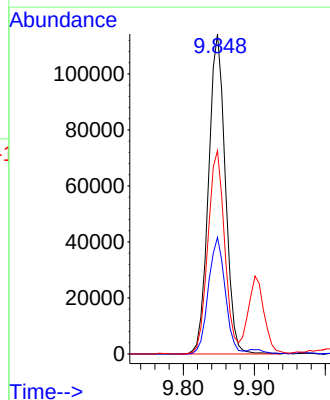
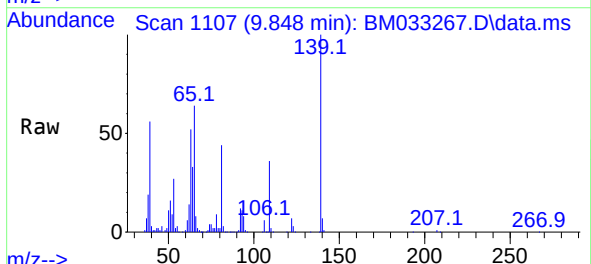
Instrument :
BNA_M
ClientSampleId :
PB141003BS

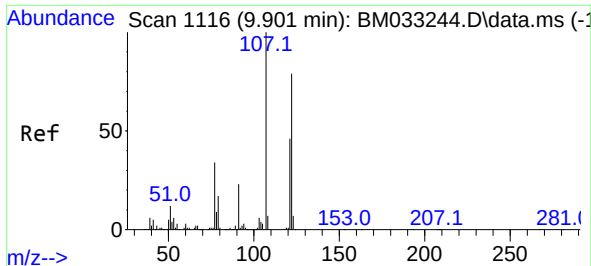
Tgt Ion: 82 Resp: 764421
Ion Ratio Lower Upper
82 100
95 7.5 6.4 9.6
138 15.4 12.4 18.6



#26
2-Nitrophenol
Concen: 47.009 ng
RT: 9.848 min Scan# 1107
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion: 139 Resp: 187847
Ion Ratio Lower Upper
139 100
109 36.4 34.8 52.2
65 63.6 59.9 89.9

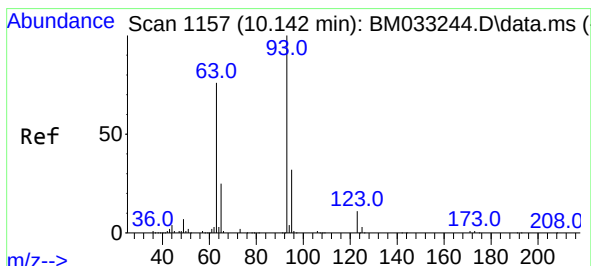
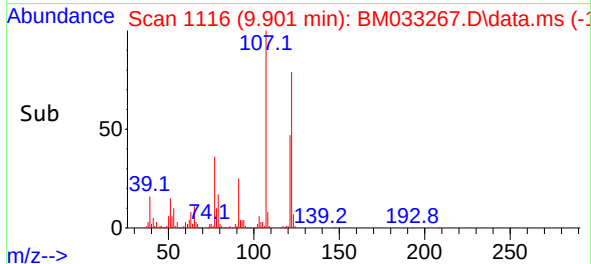
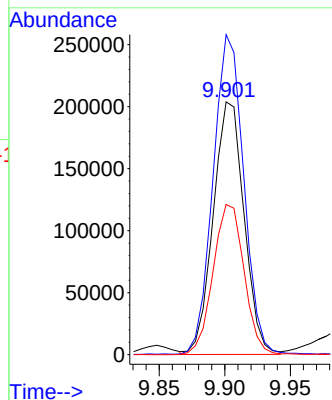
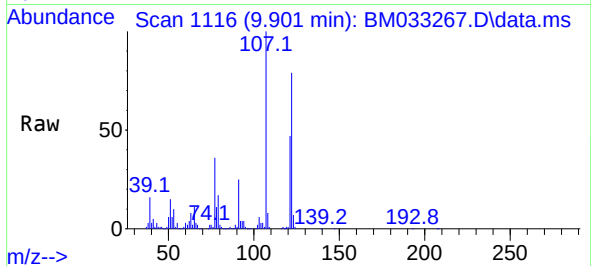




#27
2,4-Dimethylphenol
Concen: 48.843 ng
RT: 9.901 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

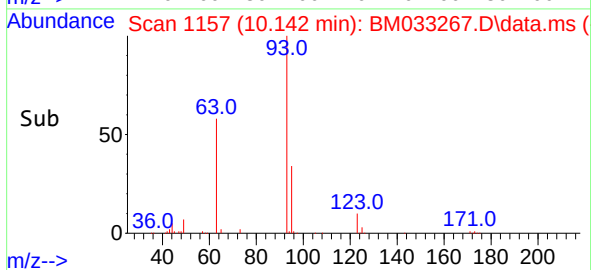
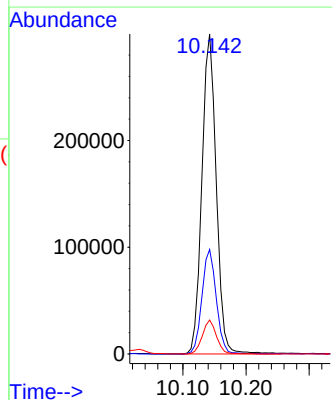
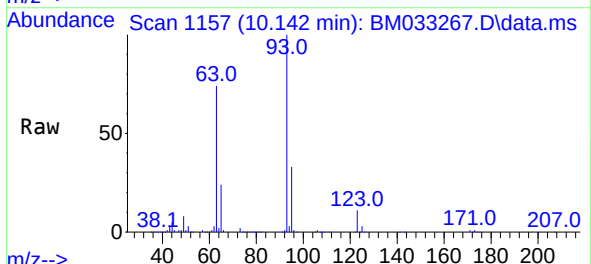
Instrument :
BNA_M
ClientSampleId :
PB141003BS

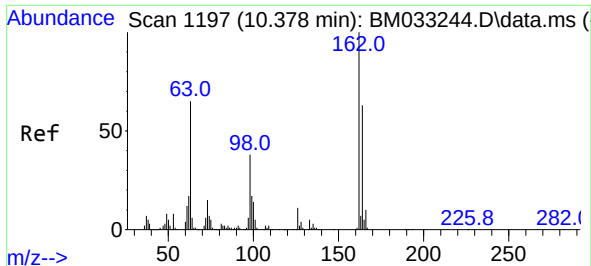
Tgt Ion:122 Resp: 333314
Ion Ratio Lower Upper
122 100
107 126.6 100.6 150.8
121 59.4 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 41.718 ng
RT: 10.142 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion: 93 Resp: 472666
Ion Ratio Lower Upper
93 100
95 32.7 25.8 38.8
123 10.6 8.8 13.2





#29

2,4-Dichlorophenol

Concen: 43.108 ng

RT: 10.377 min Scan# 1197

Delta R.T. -0.000 min

Lab File: BM033267.D

Acq: 26 Nov 2021 16:29

Instrument :

BNA_M

ClientSampleId :

PB141003BS

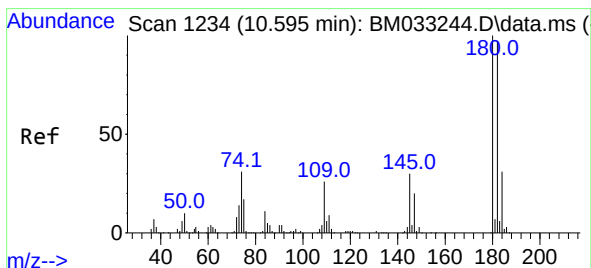
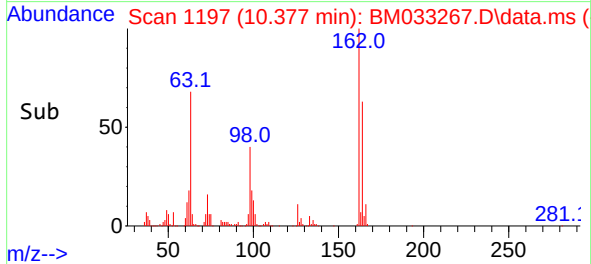
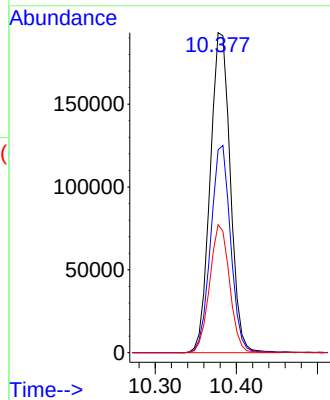
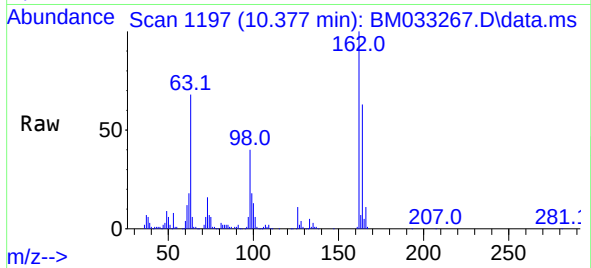
Tgt Ion:162 Resp: 333234

Ion Ratio Lower Upper

162 100

164 63.4 47.4 87.4

98 40.0 18.9 58.9



#30

1,2,4-Trichlorobenzene

Concen: 41.837 ng

RT: 10.595 min Scan# 1234

Delta R.T. -0.000 min

Lab File: BM033267.D

Acq: 26 Nov 2021 16:29

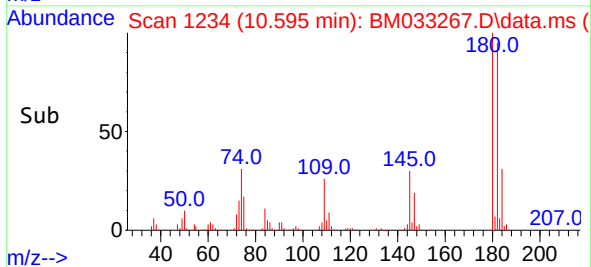
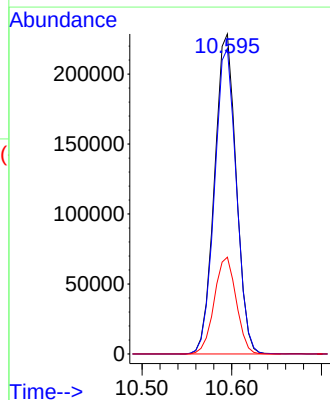
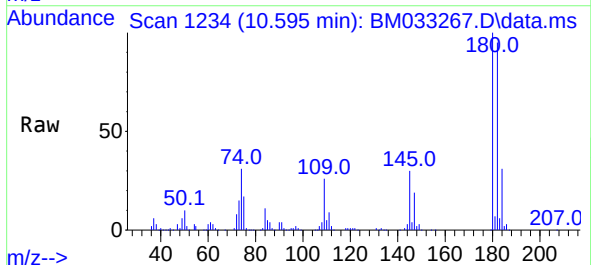
Tgt Ion:180 Resp: 383869

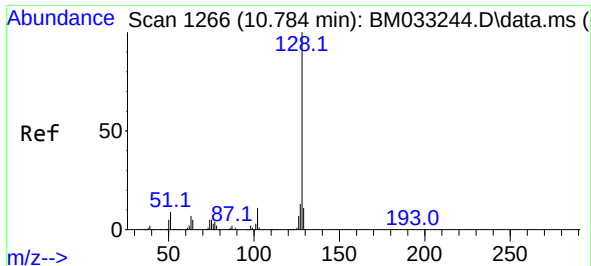
Ion Ratio Lower Upper

180 100

182 95.4 75.5 113.3

145 30.2 26.2 39.2

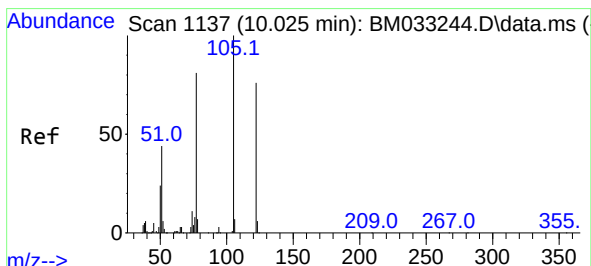
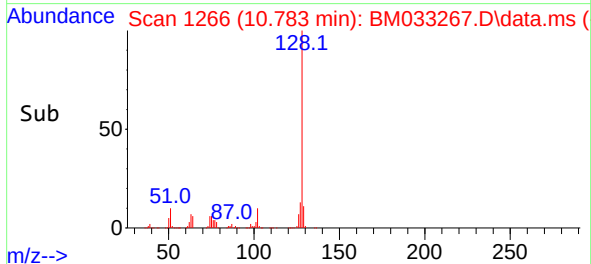
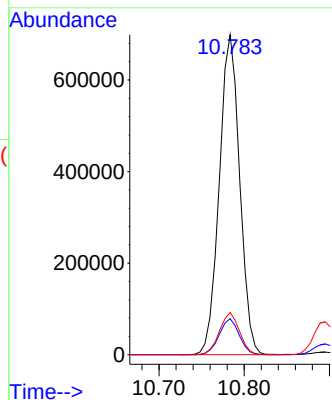
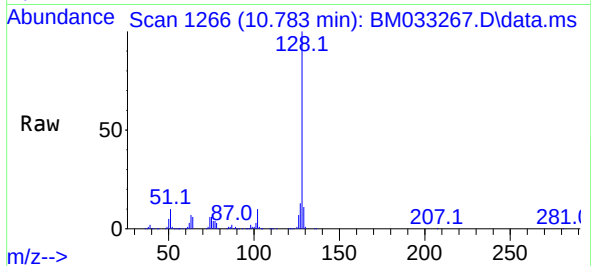




#31
Naphthalene
Concen: 42.646 ng
RT: 10.783 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

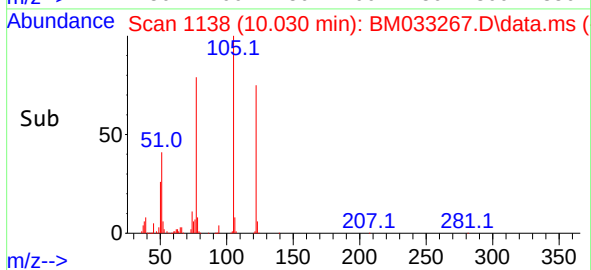
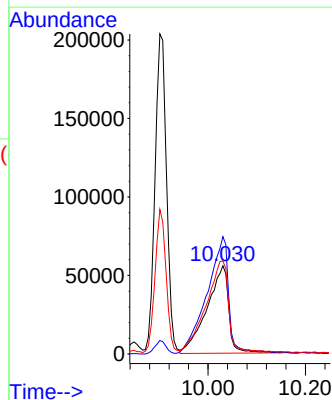
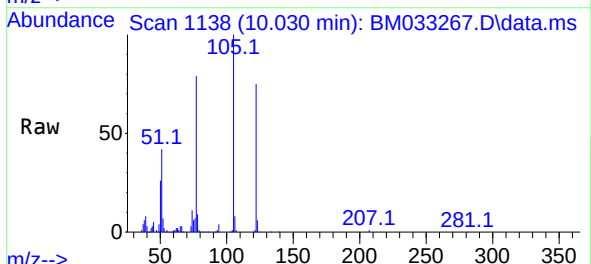
Instrument :
BNA_M
ClientSampleId :
PB141003BS

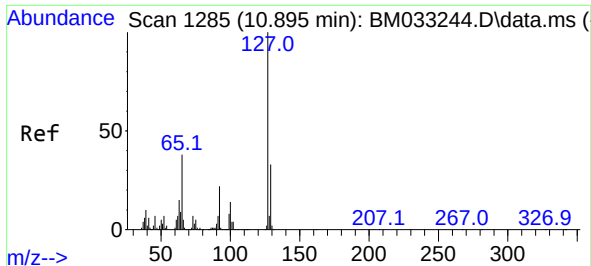
Tgt Ion:128 Resp: 1161336
Ion Ratio Lower Upper
128 100
129 11.3 8.6 13.0
127 13.2 10.4 15.6



#32
Benzoic acid
Concen: 40.022 ng
RT: 10.030 min Scan# 1138
Delta R.T. 0.005 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:122 Resp: 172894
Ion Ratio Lower Upper
122 100
105 133.2 120.3 160.3
77 105.5 100.0 140.0



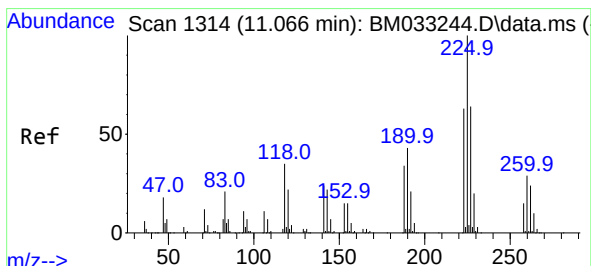
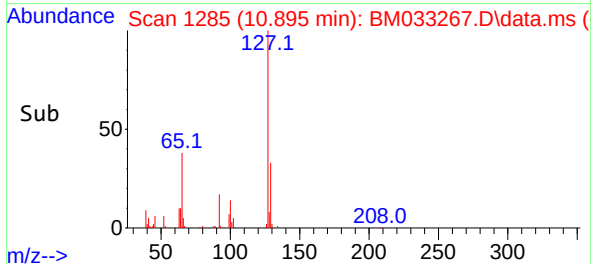
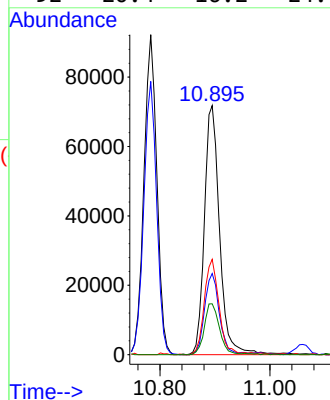
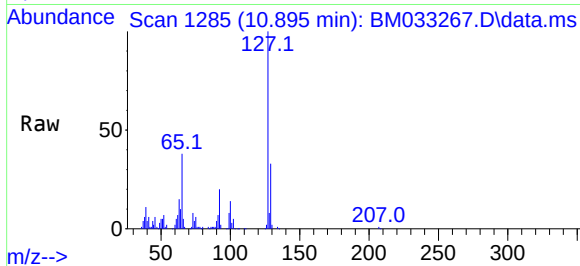


#33
4-Chloroaniline
Concen: 13.154 ng
RT: 10.895 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Instrument :
BNA_M
ClientSampleId :
PB141003BS

Tgt Ion:127 Resp: 137769

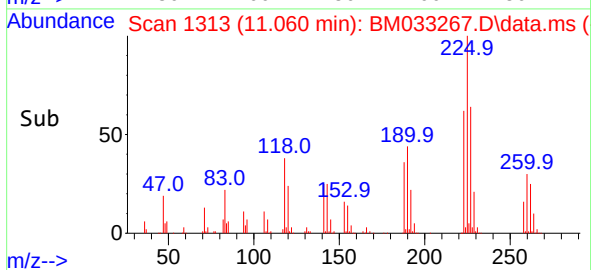
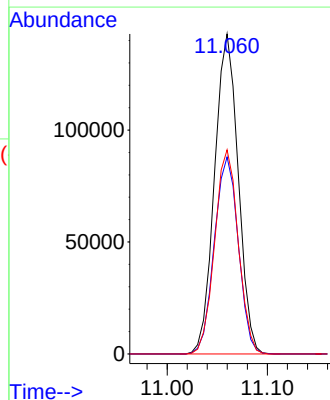
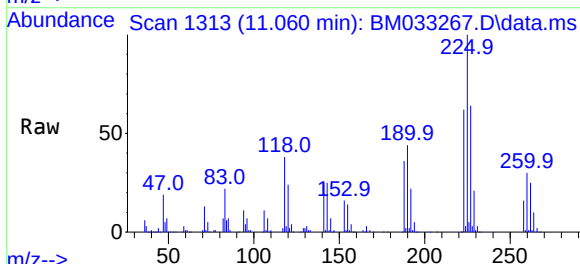
Ion	Ratio	Lower	Upper
127	100		
129	32.5	25.6	38.4
65	38.3	30.4	45.6
92	20.4	16.2	24.4

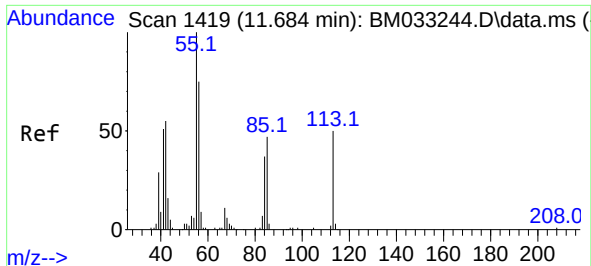


#34
Hexachlorobutadiene
Concen: 41.248 ng
RT: 11.060 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:225 Resp: 233953

Ion	Ratio	Lower	Upper
225	100		
223	61.6	52.6	78.8
227	63.8	51.2	76.8

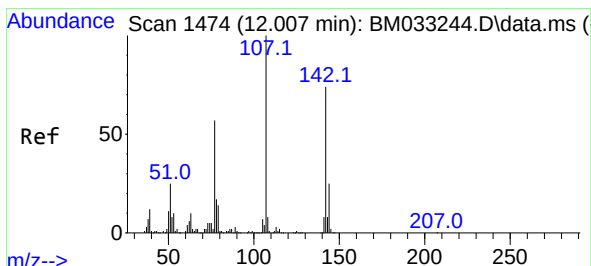
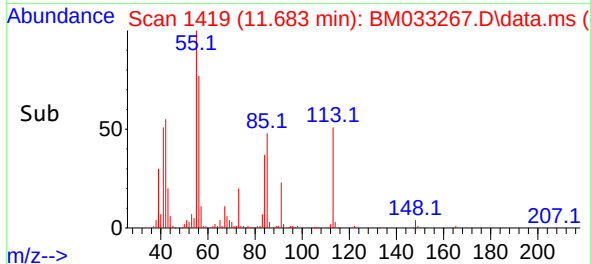
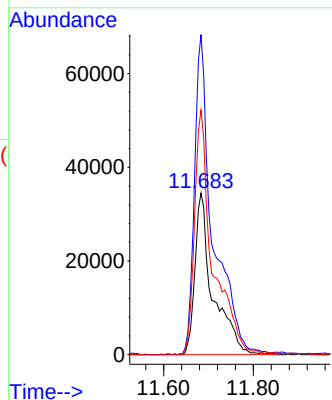
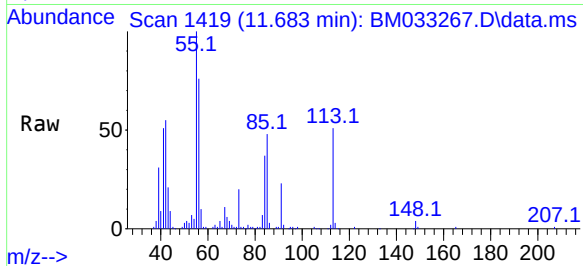




#35
Caprolactam
Concen: 64.970 ng
RT: 11.683 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

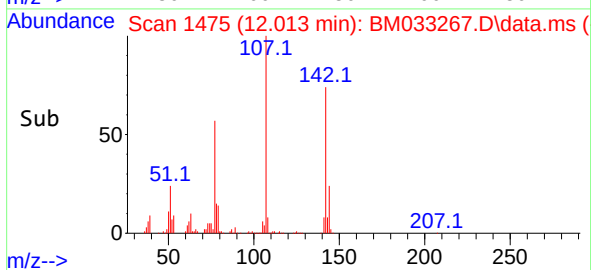
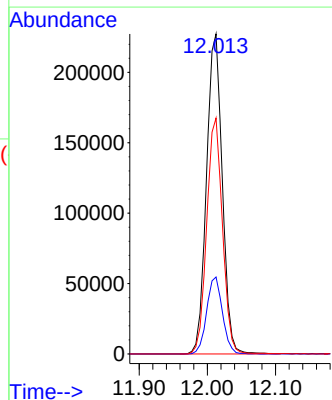
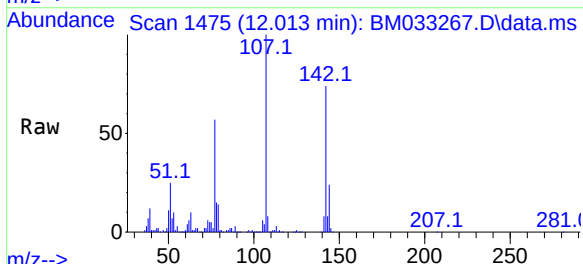
Instrument :
BNA_M
ClientSampleId :
PB141003BS

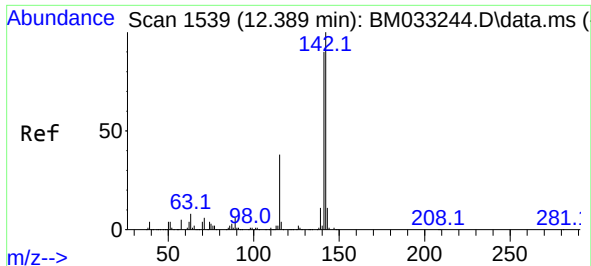
Tgt Ion:113 Resp: 96135
Ion Ratio Lower Upper
113 100
55 198.0 170.5 210.5
56 151.4 125.2 165.2



#36
4-Chloro-3-methylphenol
Concen: 41.644 ng
RT: 12.013 min Scan# 1475
Delta R.T. 0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:107 Resp: 365980
Ion Ratio Lower Upper
107 100
144 24.0 19.3 28.9
142 73.7 60.5 90.7

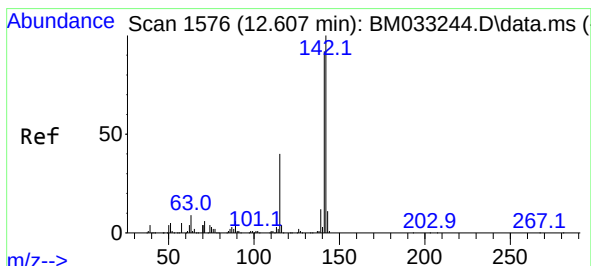
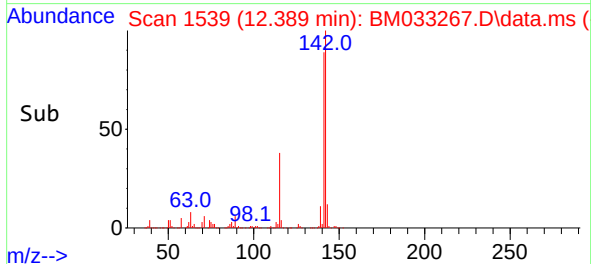
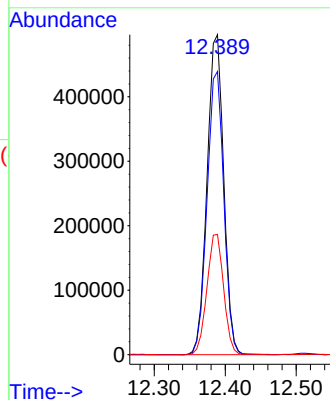
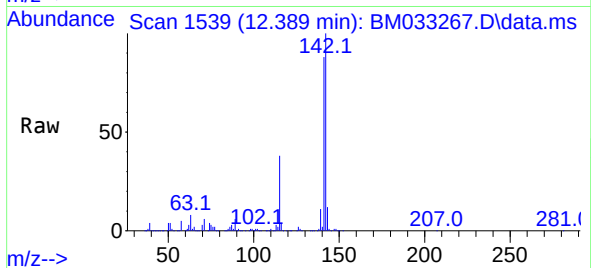




#37
2-Methylnaphthalene
Concen: 43.629 ng
RT: 12.389 min Scan# 1539
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

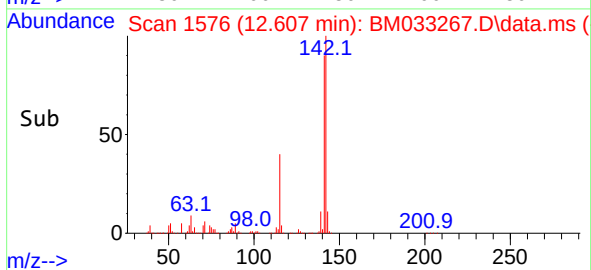
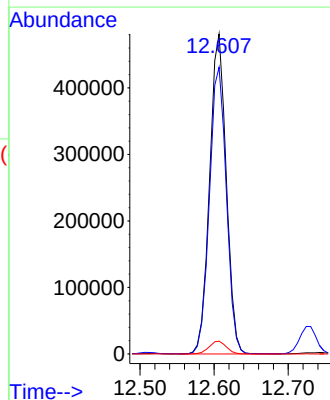
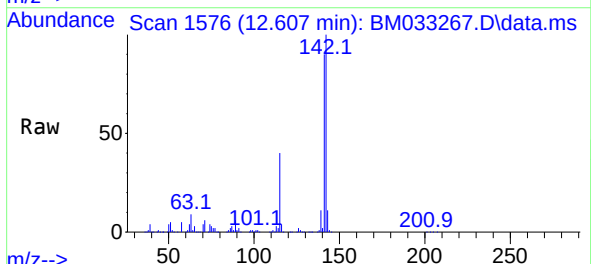
Instrument :
BNA_M
ClientSampleId :
PB141003BS

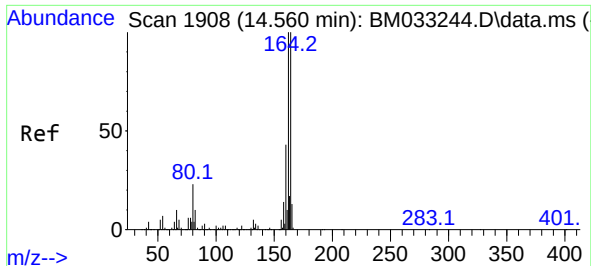
Tgt Ion:142 Resp: 808881
Ion Ratio Lower Upper
142 100
141 88.5 71.8 107.6
115 37.6 36.3 54.5



#38
1-Methylnaphthalene
Concen: 41.472 ng
RT: 12.607 min Scan# 1576
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:142 Resp: 750140
Ion Ratio Lower Upper
142 100
141 89.6 75.6 113.4
116 4.0 4.0 6.0

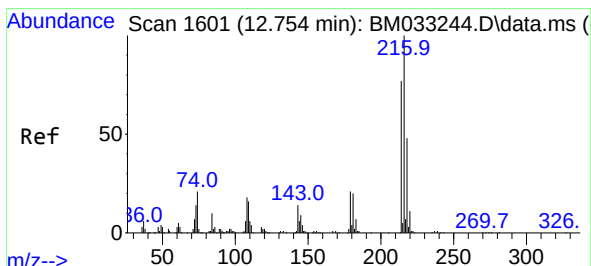
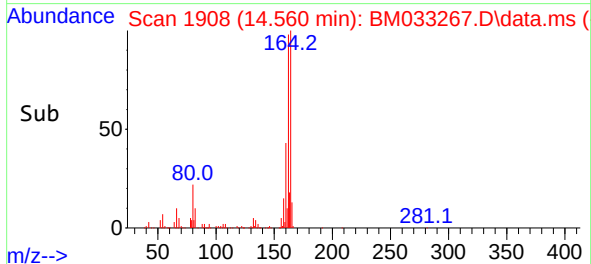
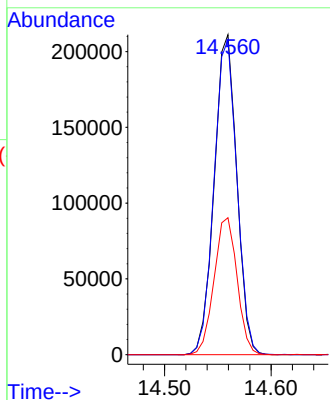
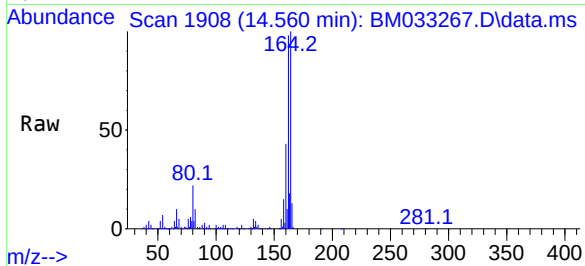




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.560 min Scan# 1908
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

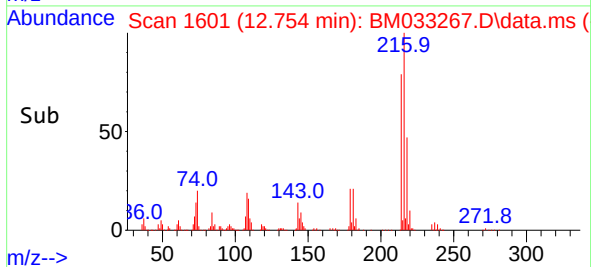
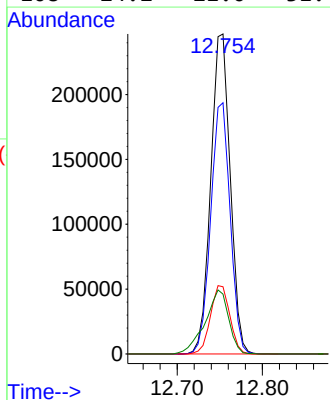
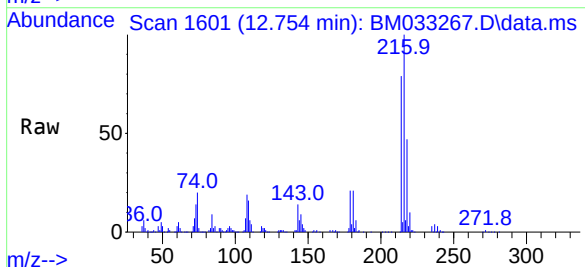
Instrument :
BNA_M
ClientSampleId :
PB141003BS

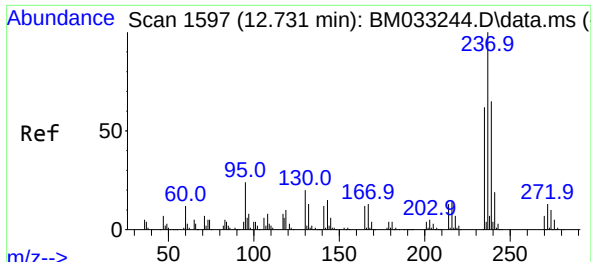
Tgt Ion:164 Resp: 310015
Ion Ratio Lower Upper
164 100
162 98.4 80.6 121.0
160 42.8 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.169 ng
RT: 12.754 min Scan# 1601
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:216 Resp: 392367
Ion Ratio Lower Upper
216 100
214 78.4 62.5 93.7
179 21.3 18.7 28.1
108 24.2 21.0 31.4

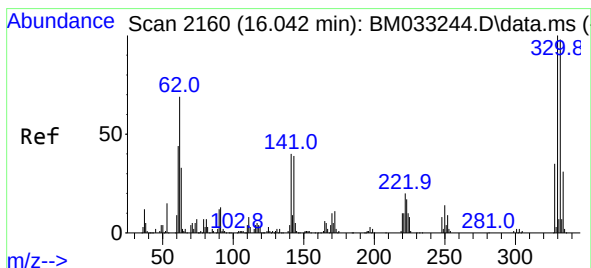
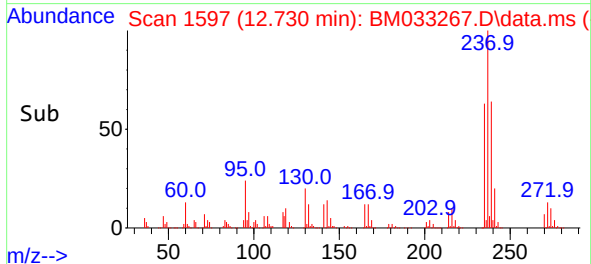
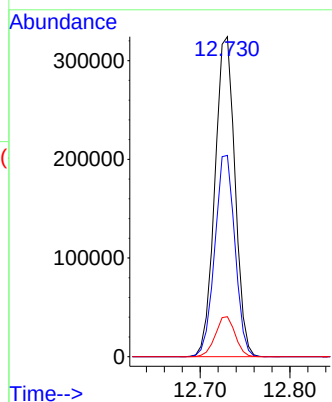
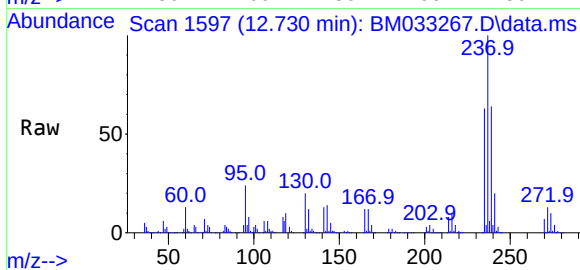




#41
Hexachlorocyclopentadiene
Concen: 109.082 ng
RT: 12.730 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

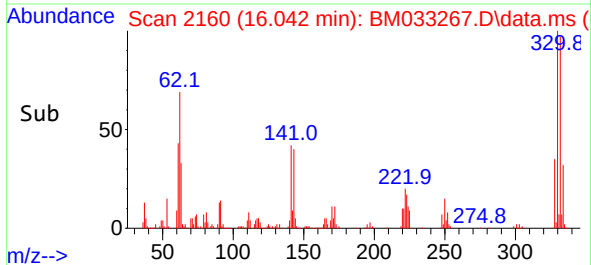
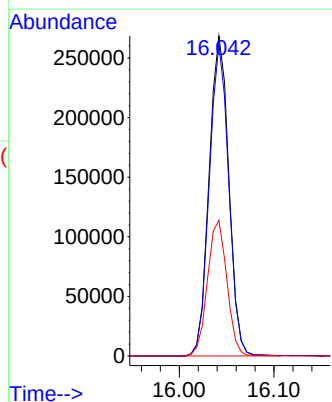
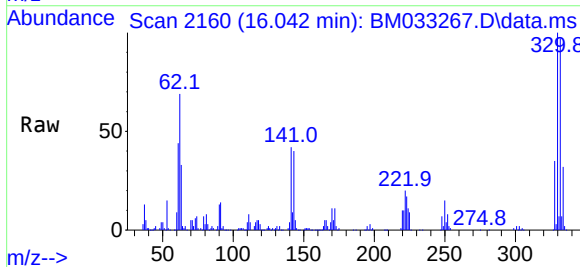
Instrument :
BNA_M
ClientSampleId :
PB141003BS

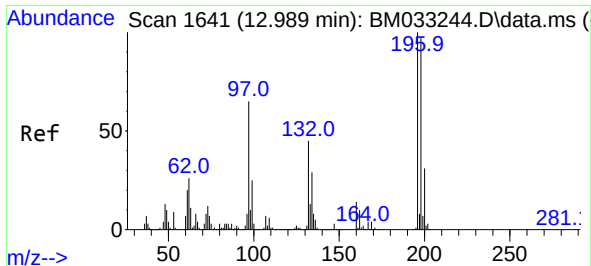
Tgt Ion:237 Resp: 503903
Ion Ratio Lower Upper
237 100
235 62.9 44.4 84.4
272 12.5 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 114.522 ng
RT: 16.042 min Scan# 2160
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:330 Resp: 387022
Ion Ratio Lower Upper
330 100
332 96.1 75.7 113.5
141 42.0 50.7 76.1#

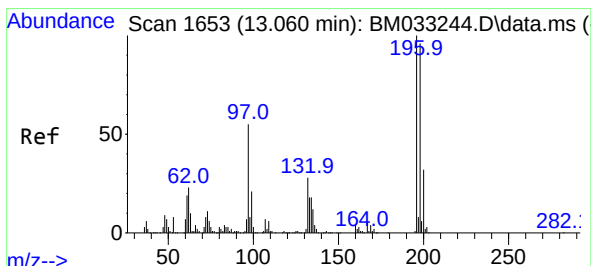
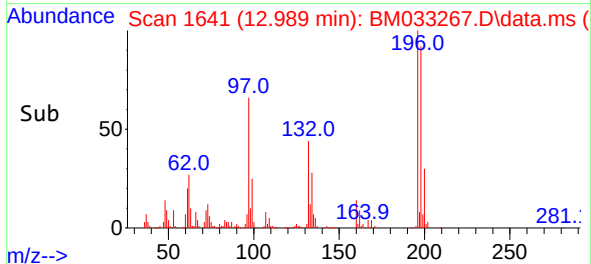
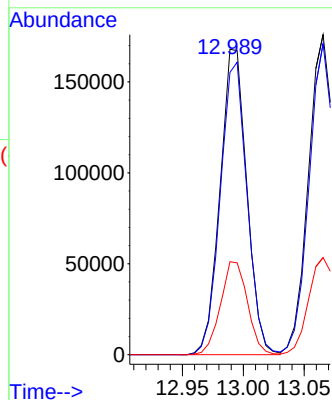
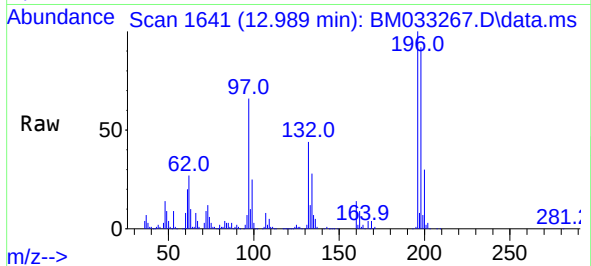




#43
2,4,6-Trichlorophenol
Concen: 43.310 ng
RT: 12.989 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

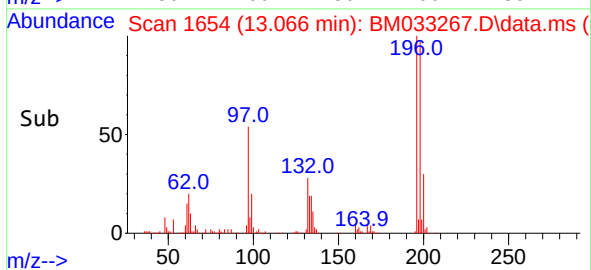
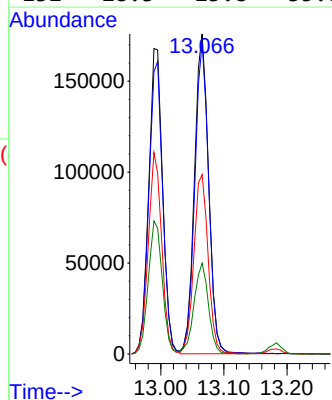
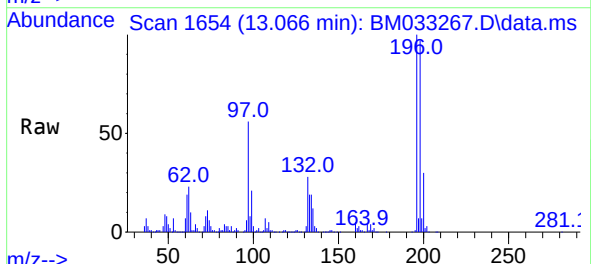
Instrument :
BNA_M
ClientSampleId :
PB141003BS

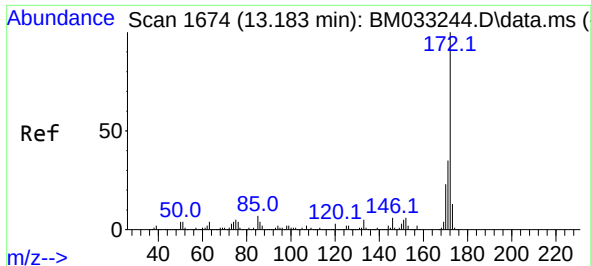
Tgt Ion:196 Resp: 257435
Ion Ratio Lower Upper
196 100
198 92.4 73.6 110.4
200 30.4 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 42.009 ng
RT: 13.066 min Scan# 1654
Delta R.T. 0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:196 Resp: 273565
Ion Ratio Lower Upper
196 100
198 97.2 77.0 115.4
97 56.0 53.9 80.9
132 28.3 23.8 35.8

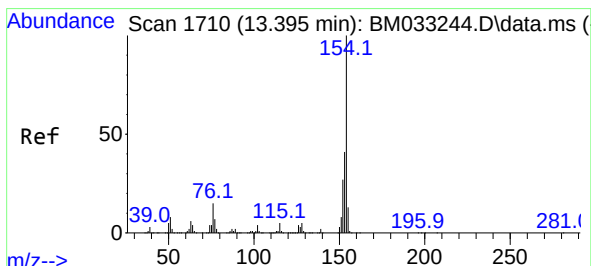
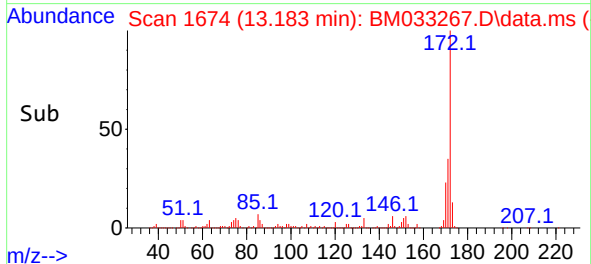
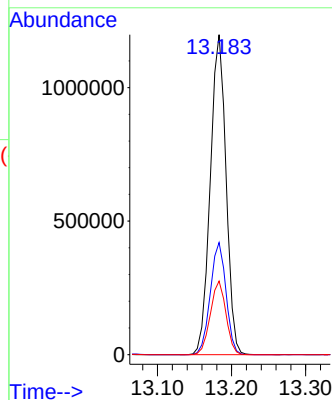
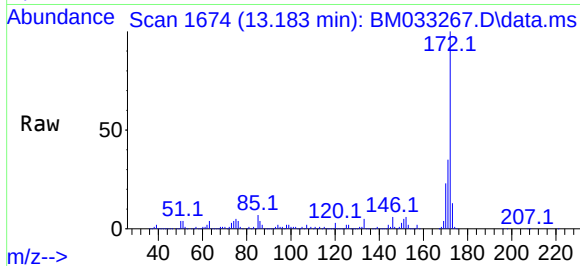




#45
2-Fluorobiphenyl
Concen: 80.509 ng
RT: 13.183 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

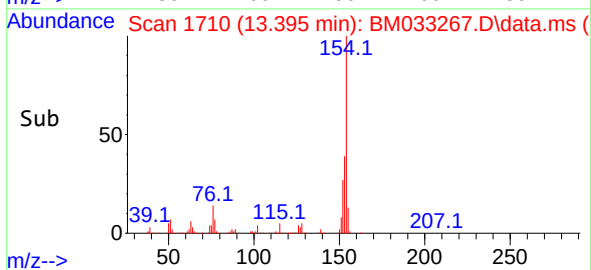
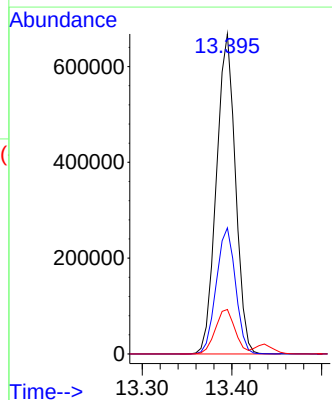
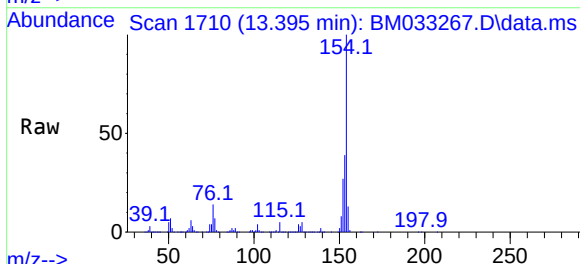
Instrument :
BNA_M
ClientSampleId :
PB141003BS

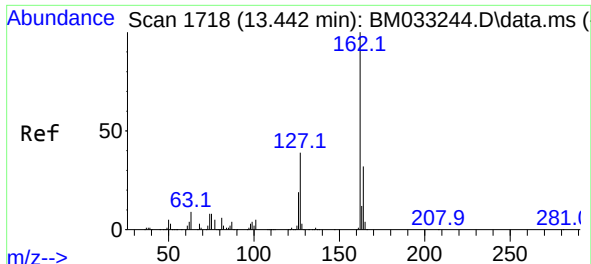
Tgt Ion:172 Resp: 1769759
Ion Ratio Lower Upper
172 100
171 35.0 28.1 42.1
170 23.0 18.6 27.8



#46
1,1'-Biphenyl
Concen: 42.144 ng
RT: 13.395 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:154 Resp: 982352
Ion Ratio Lower Upper
154 100
153 39.4 20.3 60.3
76 13.9 0.0 33.5

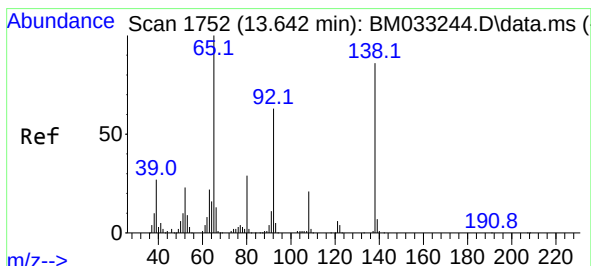
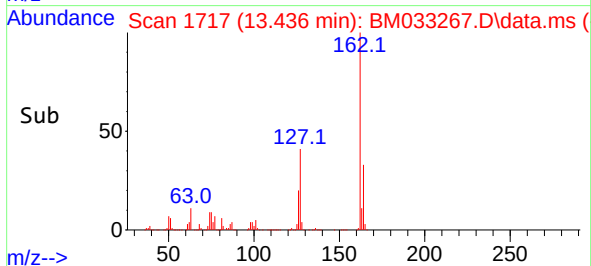
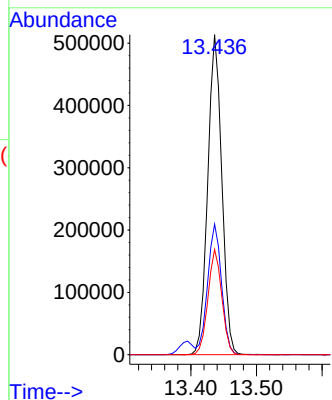
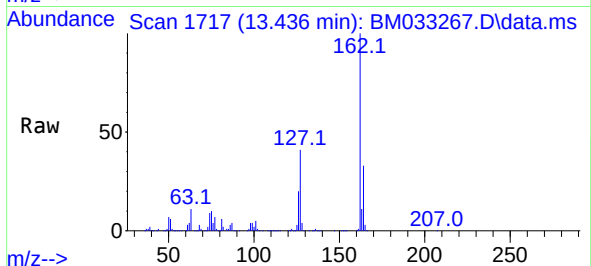




#47
2-Chloronaphthalene
Concen: 43.017 ng
RT: 13.436 min Scan# 1718
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

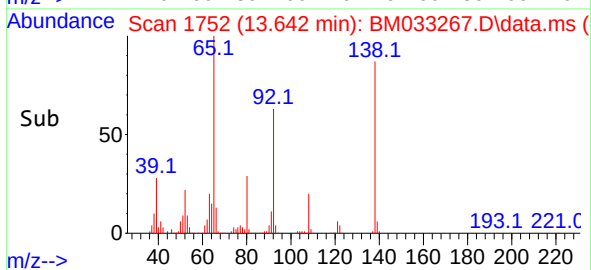
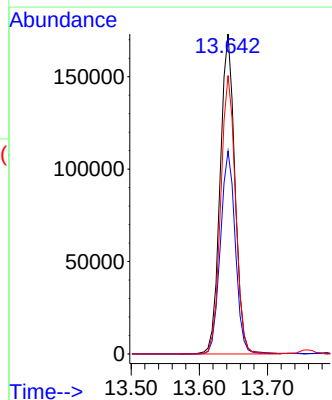
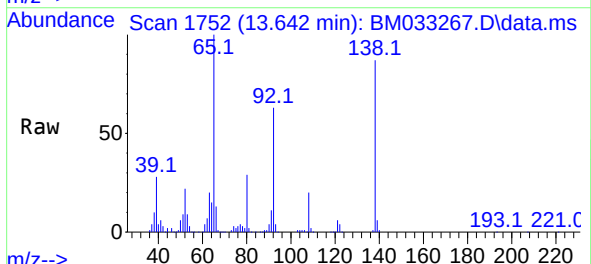
Instrument :
BNA_M
ClientSampleId :
PB141003BS

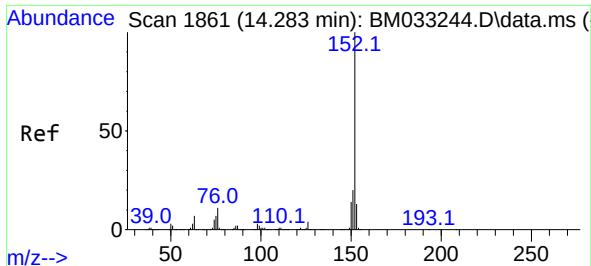
Tgt Ion:162 Resp: 766156
Ion Ratio Lower Upper
162 100
127 40.8 33.2 49.8
164 32.9 25.7 38.5



#48
2-Nitroaniline
Concen: 45.395 ng
RT: 13.642 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion: 65 Resp: 261335
Ion Ratio Lower Upper
65 100
92 63.4 51.2 76.8
138 87.0 66.8 100.2

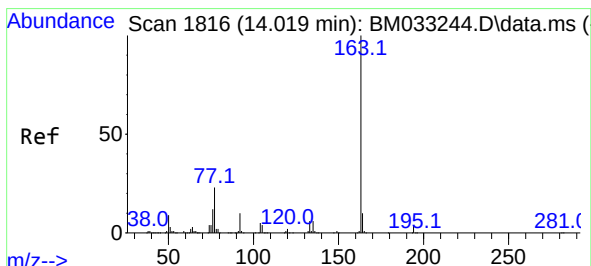
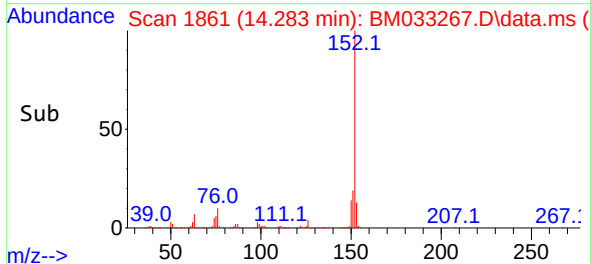
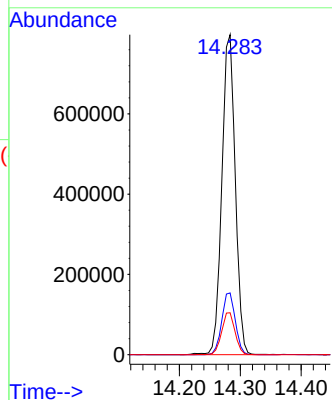
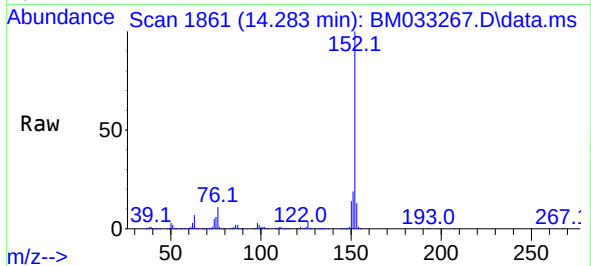




#49
Acenaphthylene
Concen: 43.822 ng
RT: 14.283 min Scan# 1861
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

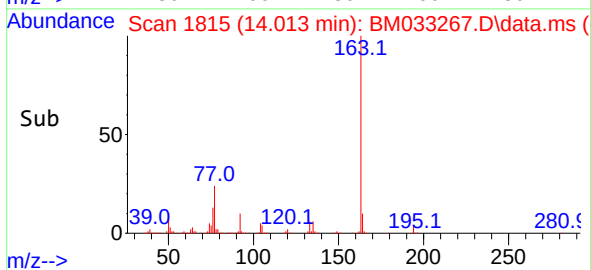
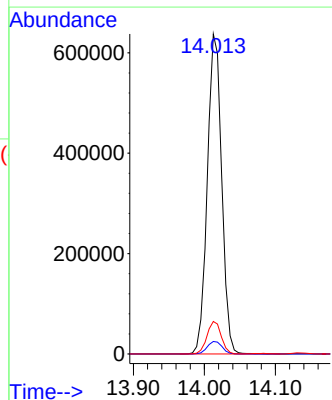
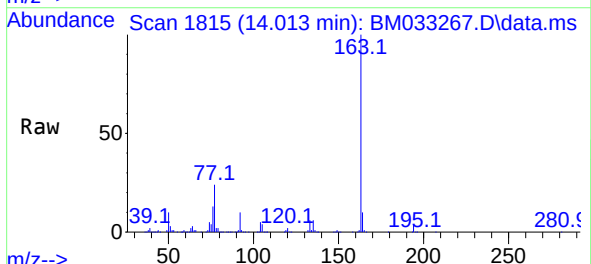
Instrument :
BNA_M
ClientSampleId :
PB141003BS

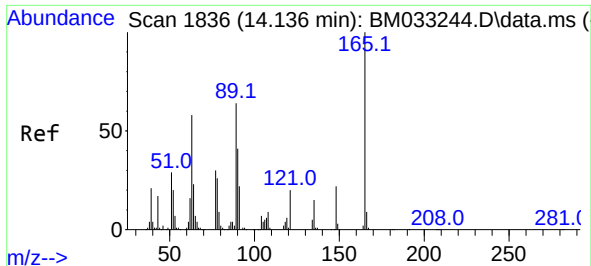
Tgt Ion:152 Resp: 1218953
Ion Ratio Lower Upper
152 100
151 19.3 15.7 23.5
153 13.1 10.6 15.8



#50
Dimethylphthalate
Concen: 40.708 ng
RT: 14.013 min Scan# 1815
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:163 Resp: 896930
Ion Ratio Lower Upper
163 100
194 3.9 2.9 4.3
164 10.2 8.0 12.0





#51

2,6-Dinitrotoluene

Concen: 44.507 ng

RT: 14.136 min Scan# 1836

Delta R.T. -0.000 min

Lab File: BM033267.D

Acq: 26 Nov 2021 16:29

Instrument :

BNA_M

ClientSampleId :

PB141003BS

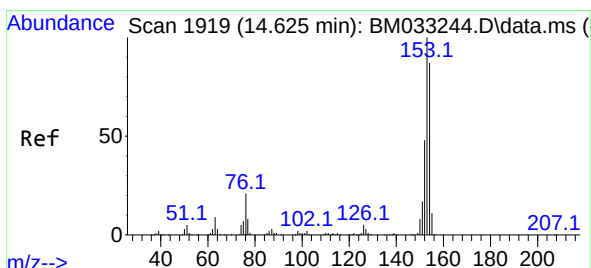
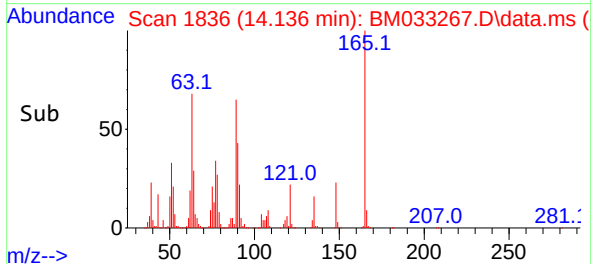
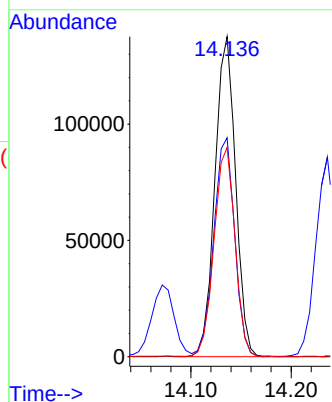
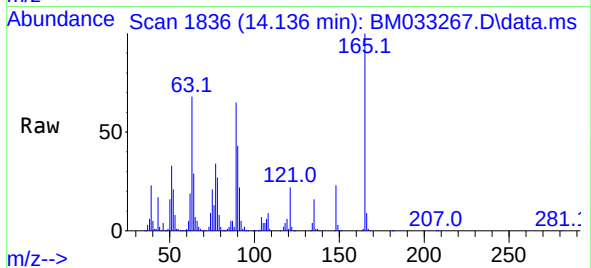
Tgt Ion:165 Resp: 196318

Ion Ratio Lower Upper

165 100

63 68.4 72.4 108.6#

89 65.4 69.3 103.9#



#52

Acenaphthene

Concen: 41.899 ng

RT: 14.624 min Scan# 1919

Delta R.T. -0.000 min

Lab File: BM033267.D

Acq: 26 Nov 2021 16:29

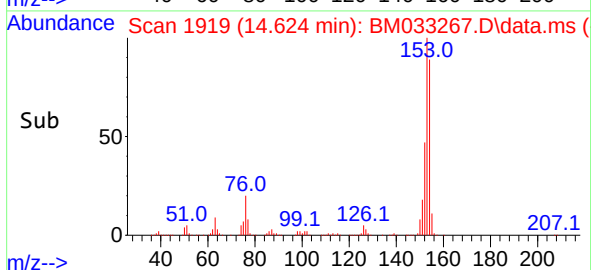
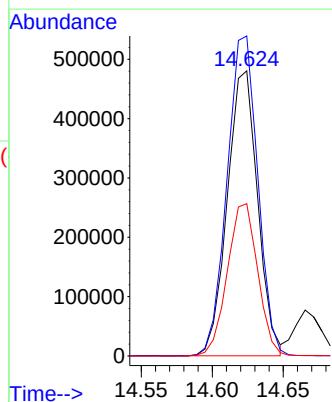
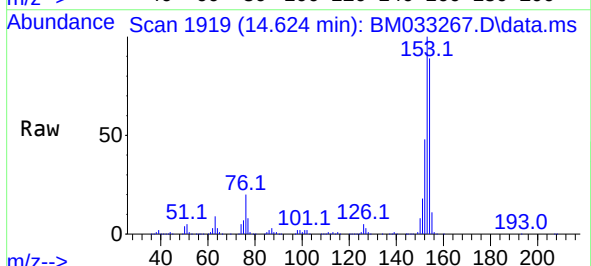
Tgt Ion:154 Resp: 716157

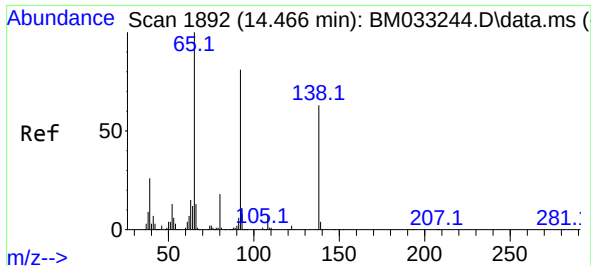
Ion Ratio Lower Upper

154 100

153 112.2 92.4 138.6

152 53.4 43.7 65.5

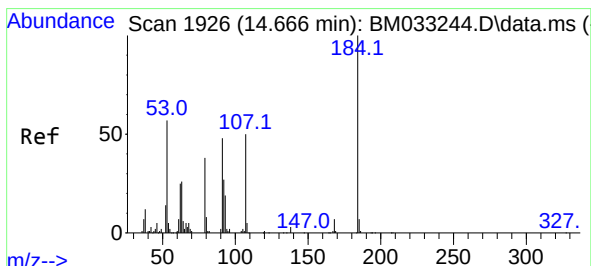
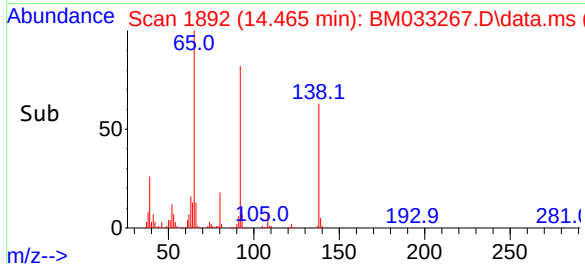
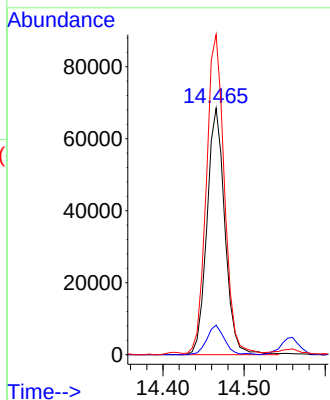
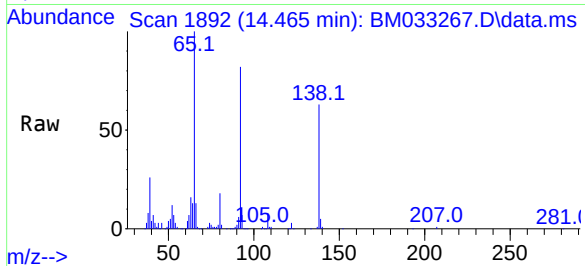




#53
3-Nitroaniline
Concen: 22.272 ng
RT: 14.465 min Scan# 1892
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

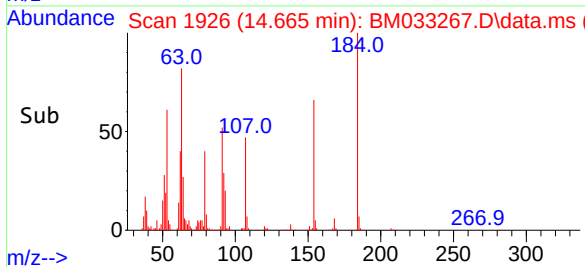
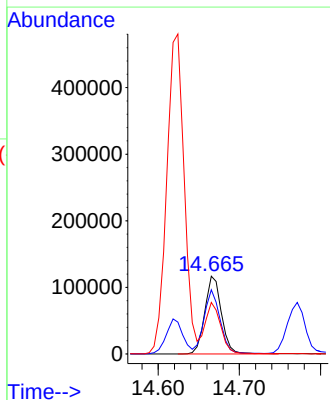
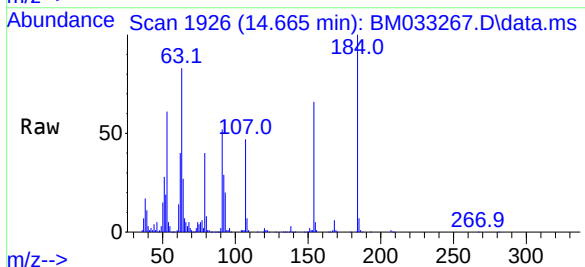
Instrument :
BNA_M
ClientSampleId :
PB141003BS

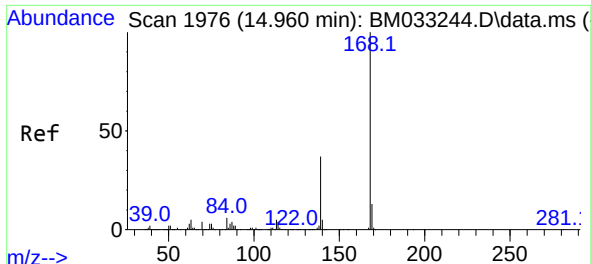
Tgt Ion:138 Resp: 104684
Ion Ratio Lower Upper
138 100
108 11.9 8.3 12.5
92 129.9 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 71.560 ng
RT: 14.665 min Scan# 1926
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:184 Resp: 165856
Ion Ratio Lower Upper
184 100
63 82.6 93.8 140.6#
154 66.3 64.0 96.0

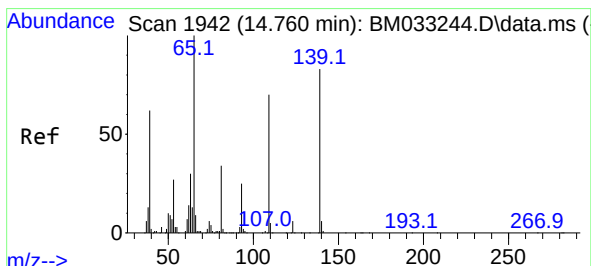
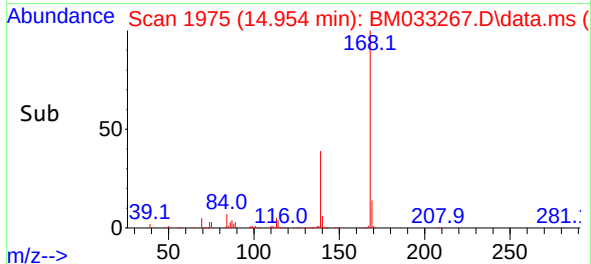
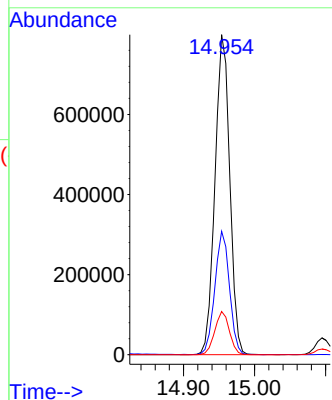
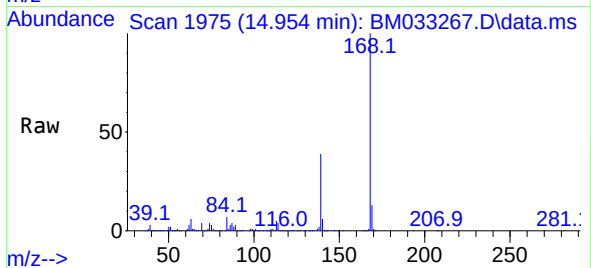




#55
Dibenzenofuran
Concen: 40.486 ng
RT: 14.954 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

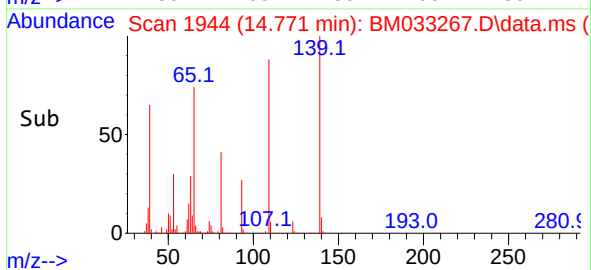
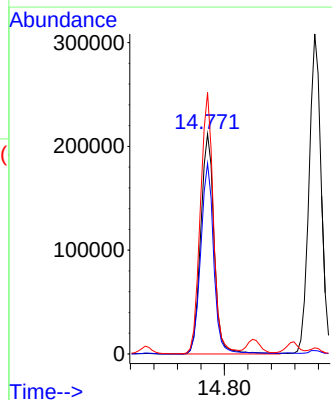
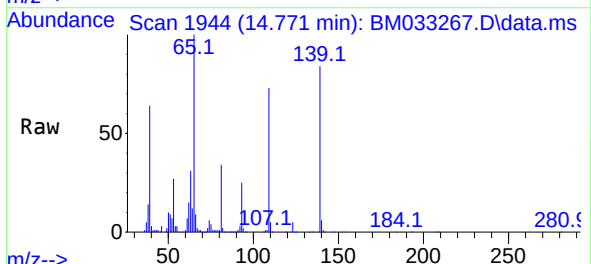
Instrument :
BNA_M
ClientSampleId :
PB141003BS

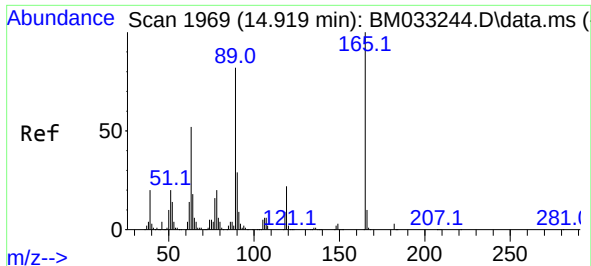
Tgt Ion:168 Resp: 1150688
Ion Ratio Lower Upper
168 100
139 38.6 35.0 52.4
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 89.375 ng
RT: 14.771 min Scan# 1944
Delta R.T. 0.011 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:139 Resp: 336694
Ion Ratio Lower Upper
139 100
109 86.6 92.3 132.3#
65 118.8 110.5 150.5

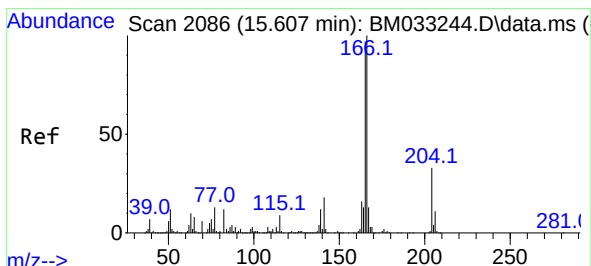
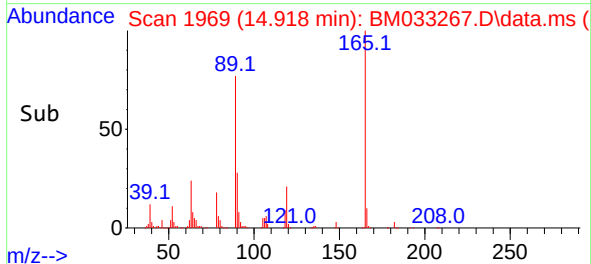
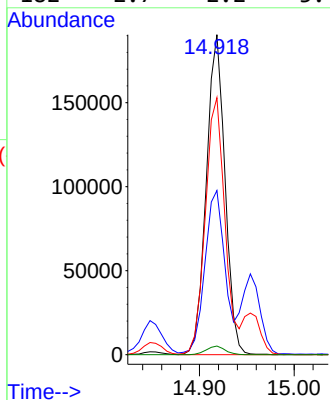
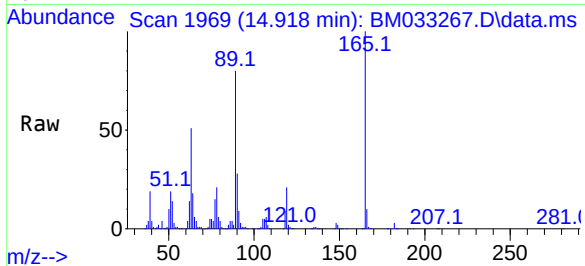




#57
2,4-Dinitrotoluene
Concen: 45.265 ng
RT: 14.918 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

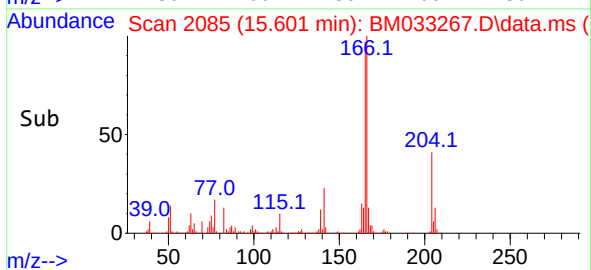
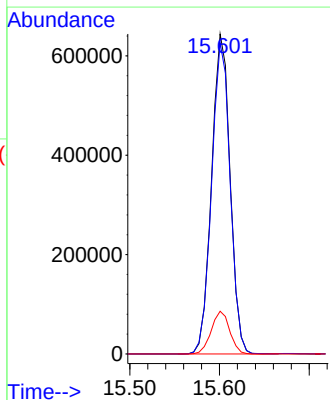
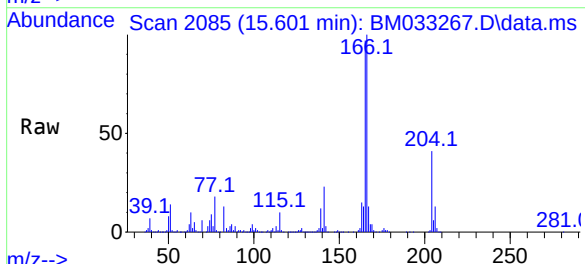
Instrument :
BNA_M
ClientSampleId :
PB141003BS

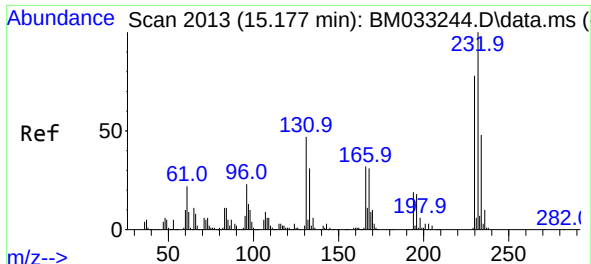
Tgt Ion:165 Resp: 261551
Ion Ratio Lower Upper
165 100
63 51.3 70.3 105.5#
89 80.3 83.1 124.7#
182 2.7 2.2 3.4



#58
Fluorene
Concen: 41.376 ng
RT: 15.601 min Scan# 2085
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:166 Resp: 920823
Ion Ratio Lower Upper
166 100
165 97.3 79.3 118.9
167 13.4 10.6 16.0

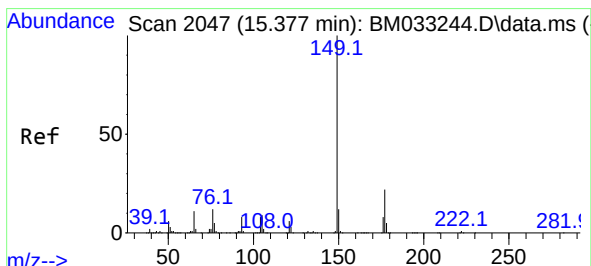
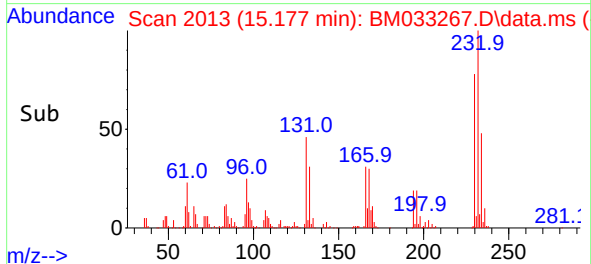
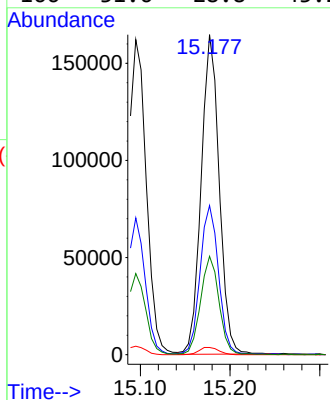
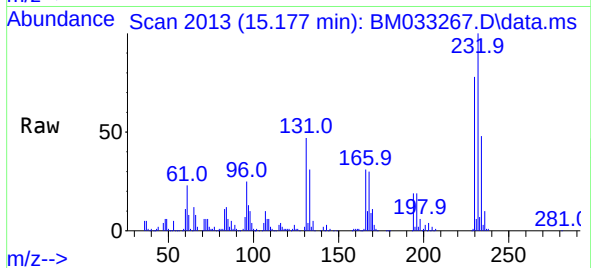




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.334 ng
RT: 15.177 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

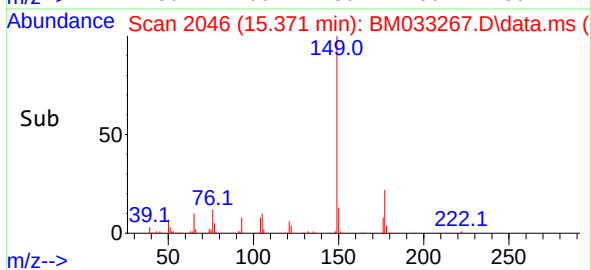
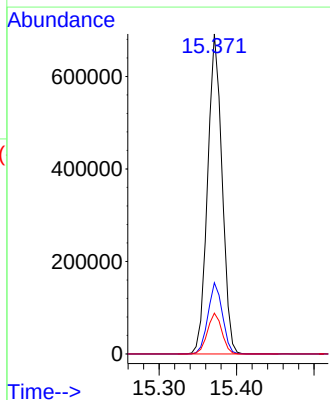
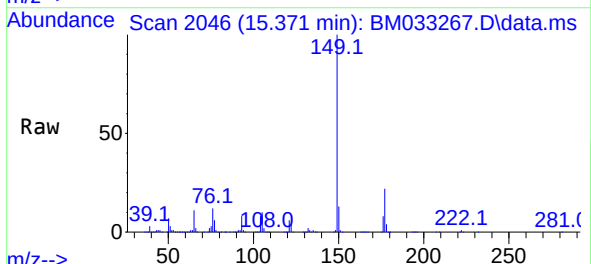
Instrument :
BNA_M
ClientSampleId :
PB141003BS

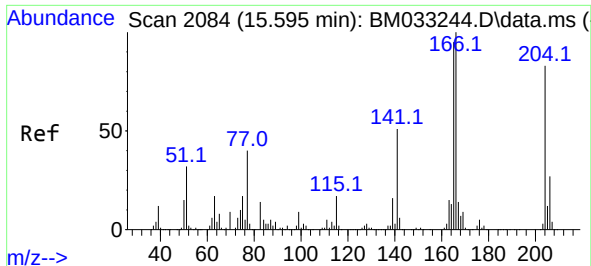
Tgt Ion:232 Resp: 229788
Ion Ratio Lower Upper
232 100
131 47.8 50.6 75.8#
130 2.5 3.0 4.4#
166 31.6 28.8 43.2



#60
Diethylphthalate
Concen: 40.934 ng
RT: 15.371 min Scan# 2046
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:149 Resp: 894854
Ion Ratio Lower Upper
149 100
177 22.3 15.7 23.5
150 12.7 9.6 14.4

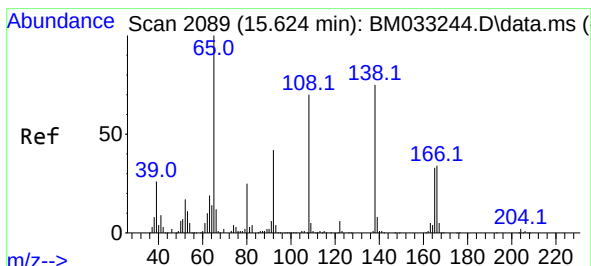
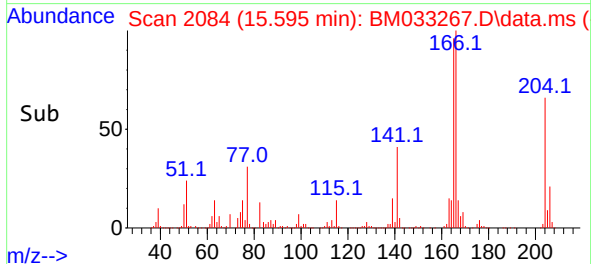
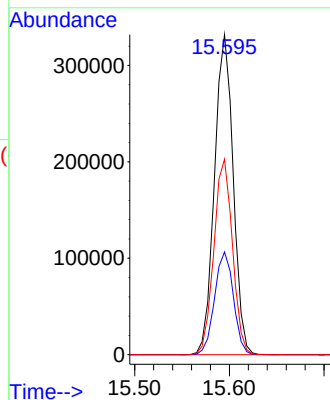
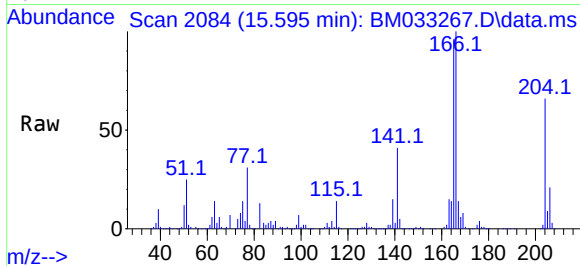




#61
4-Chlorophenyl-phenylether
Concen: 40.121 ng
RT: 15.595 min Scan# 2084
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

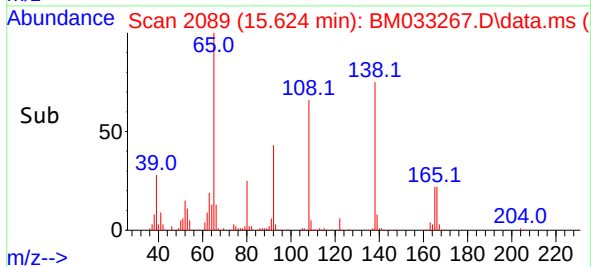
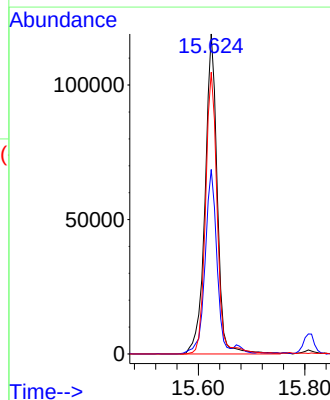
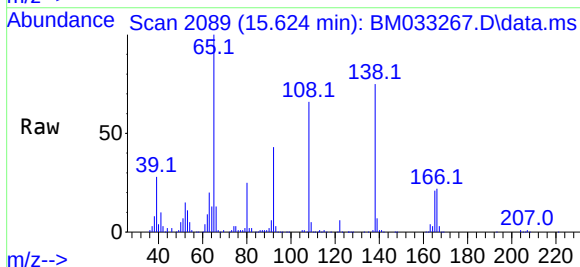
Instrument :
BNA_M
ClientSampleId :
PB141003BS

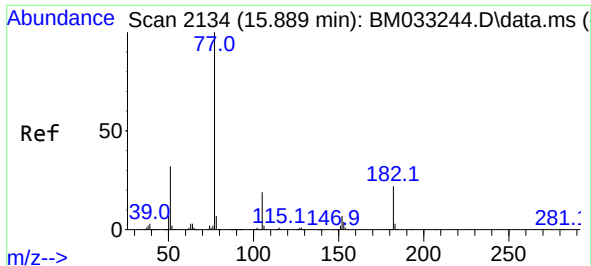
Tgt Ion:204 Resp: 455318
Ion Ratio Lower Upper
204 100
206 32.1 26.7 40.1
141 61.1 55.8 83.8



#62
4-Nitroaniline
Concen: 38.826 ng
RT: 15.624 min Scan# 2089
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:138 Resp: 189251
Ion Ratio Lower Upper
138 100
92 57.7 40.6 80.6
108 88.1 103.8 143.8#



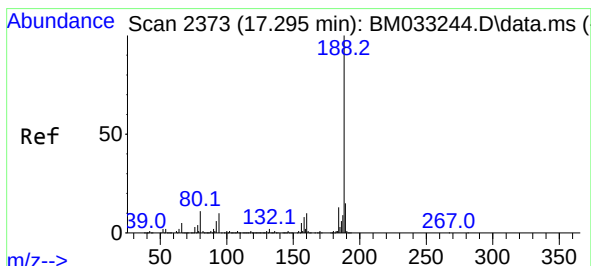
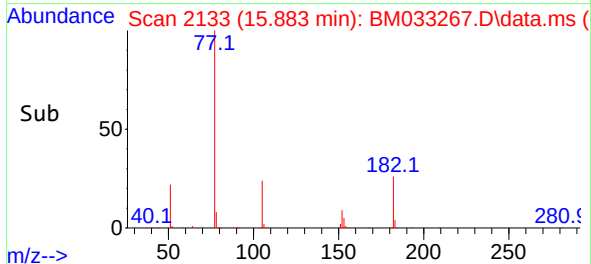
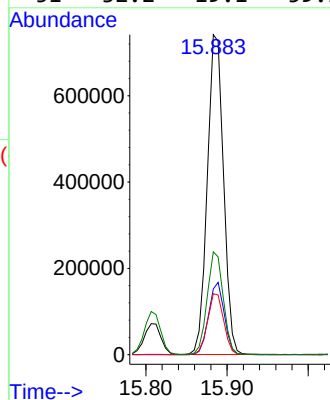
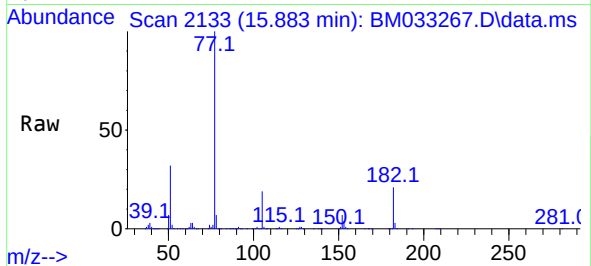


#63
Azobenzene
Concen: 42.393 ng
RT: 15.883 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Instrument :
BNA_M
ClientSampleId :
PB141003BS

Tgt Ion: 77 Resp: 1025926

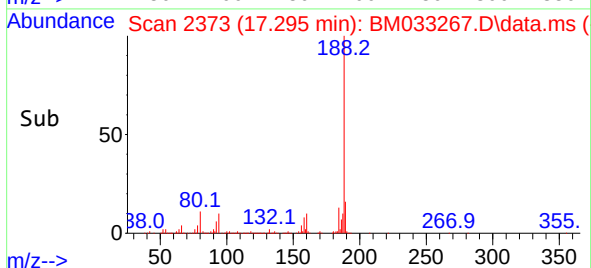
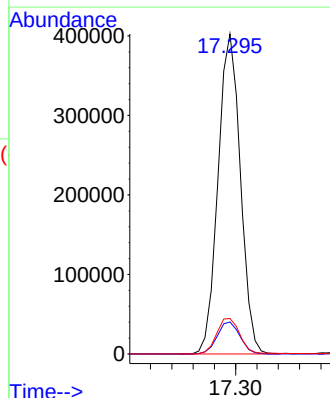
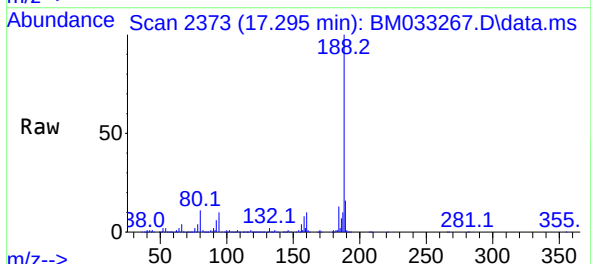
Ion	Ratio	Lower	Upper
77	100		
182	20.6	0.0	39.3
105	19.1	0.0	36.1
51	32.2	19.1	59.1

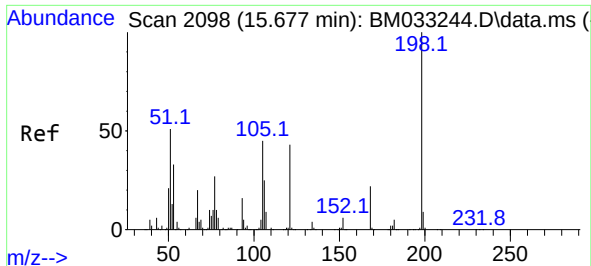


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.295 min Scan# 2373
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion: 188 Resp: 585906

Ion	Ratio	Lower	Upper
188	100		
94	10.0	6.3	9.5#
80	11.1	7.3	10.9#

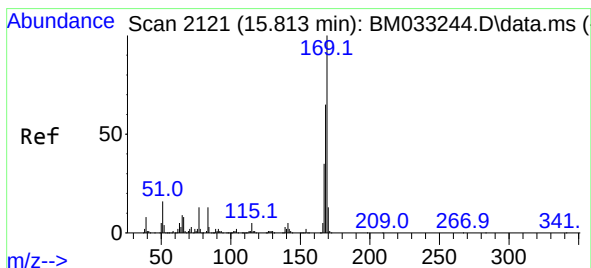
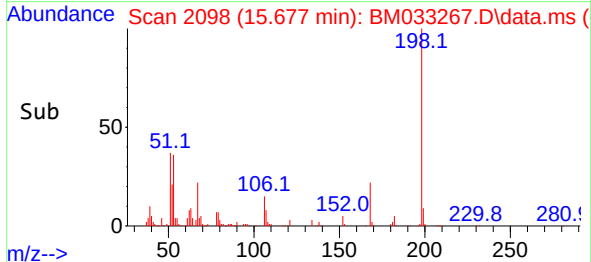
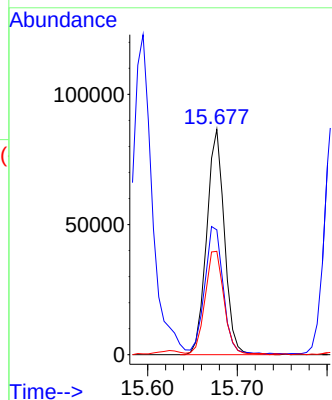
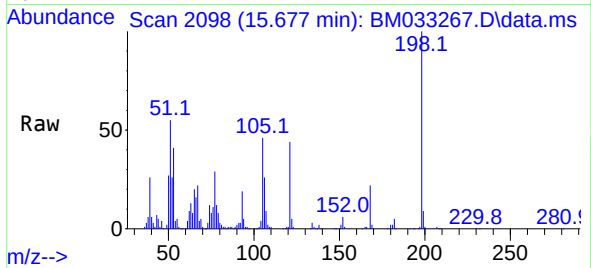




#65
4,6-Dinitro-2-methylphenol
Concen: 39.066 ng
RT: 15.677 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

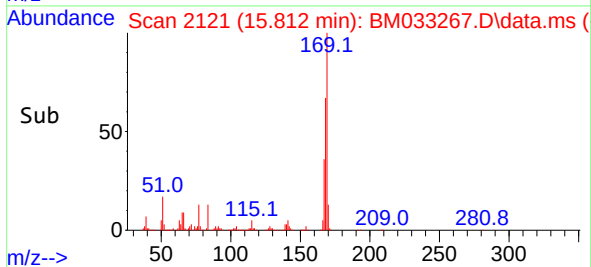
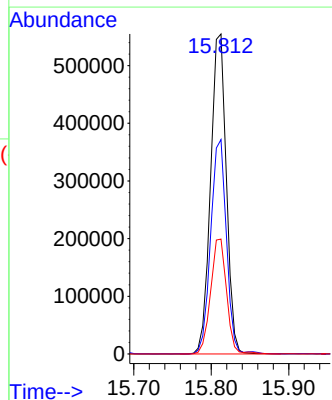
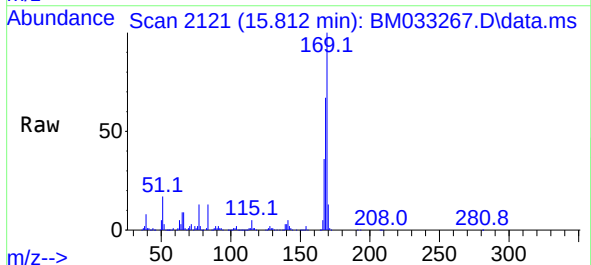
Instrument :
BNA_M
ClientSampleId :
PB141003BS

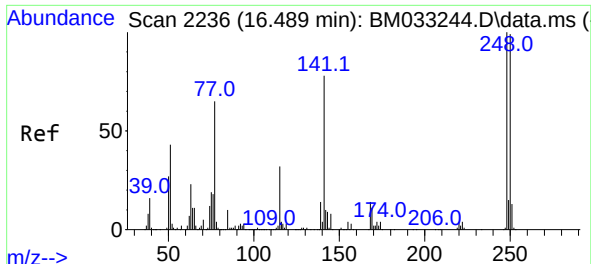
Tgt Ion:198 Resp: 118555
Ion Ratio Lower Upper
198 100
51 55.4 49.7 89.7
105 45.9 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 45.483 ng
RT: 15.812 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:169 Resp: 781823
Ion Ratio Lower Upper
169 100
168 67.0 55.0 82.4
167 35.9 29.8 44.8

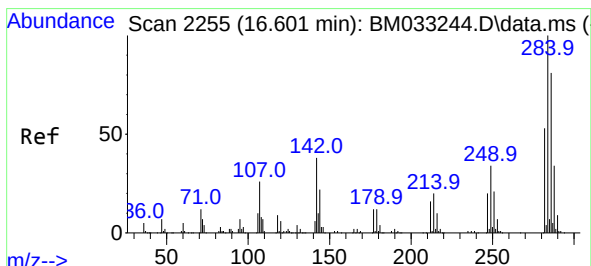
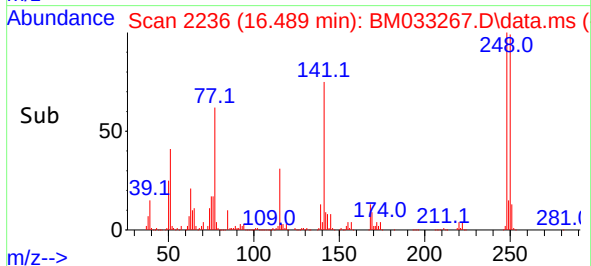
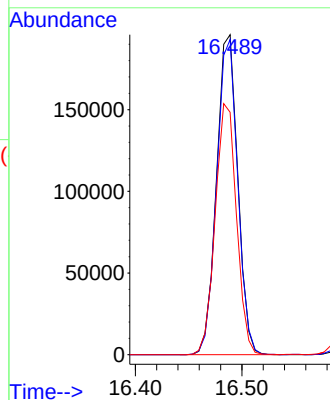
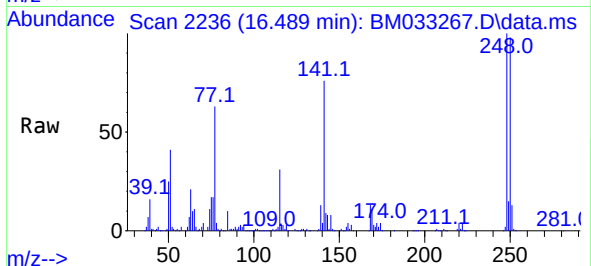




#67
4-Bromophenyl-phenylether
Concen: 44.180 ng
RT: 16.489 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

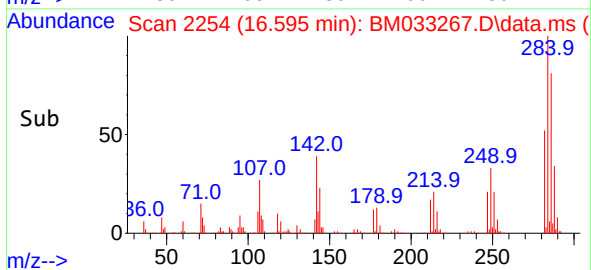
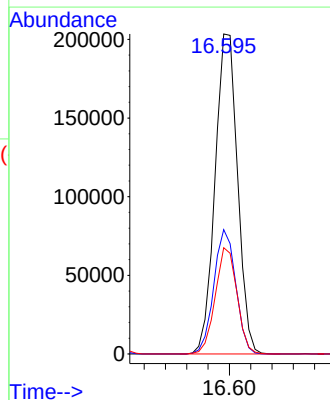
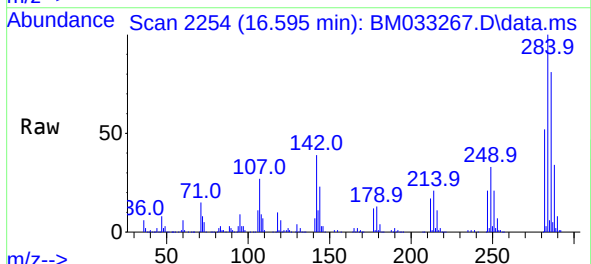
Instrument :
BNA_M
ClientSampleId :
PB141003BS

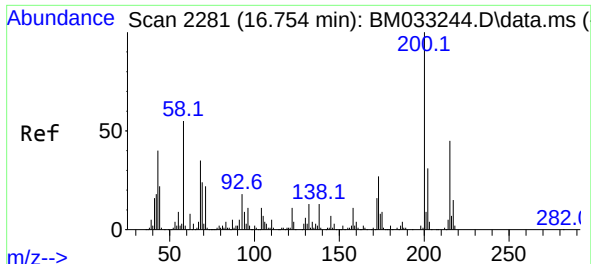
Tgt Ion:248 Resp: 270595
Ion Ratio Lower Upper
248 100
250 98.5 77.4 116.2
141 75.8 74.1 111.1



#68
Hexachlorobenzene
Concen: 44.338 ng
RT: 16.595 min Scan# 2254
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:284 Resp: 298066
Ion Ratio Lower Upper
284 100
142 38.9 43.0 64.6#
249 33.2 27.6 41.4

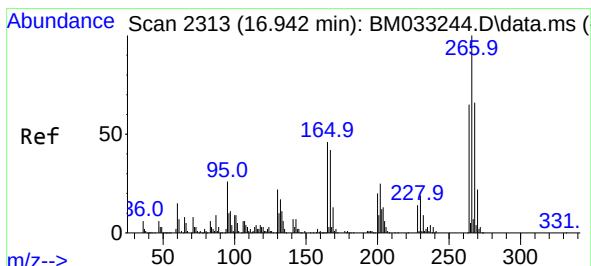
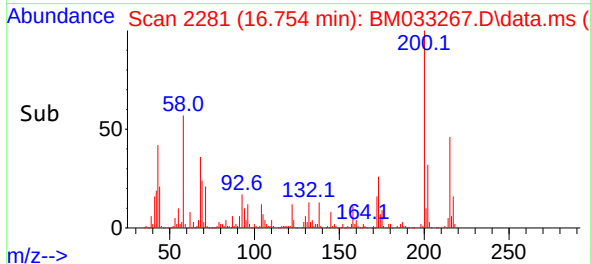
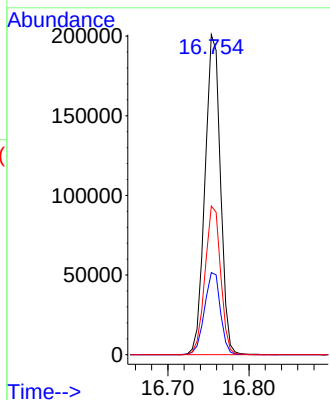
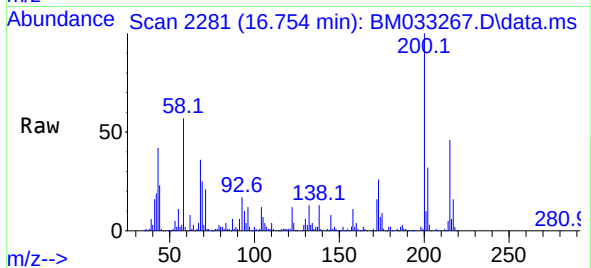




#69
Atrazine
Concen: 73.805 ng
RT: 16.754 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

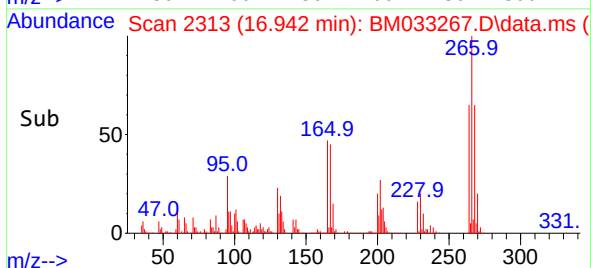
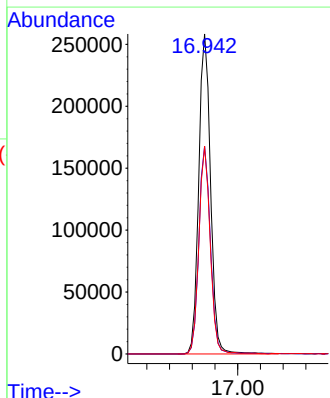
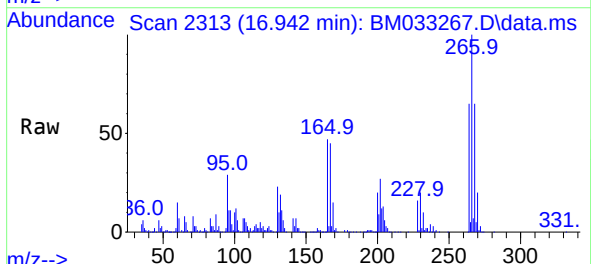
Instrument :
BNA_M
ClientSampleId :
PB141003BS

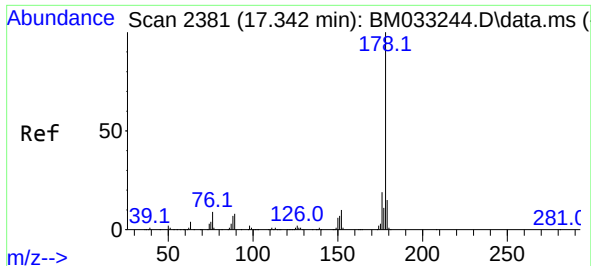
Tgt Ion:200 Resp: 265046
Ion Ratio Lower Upper
200 100
173 25.7 5.8 45.8
215 46.5 23.6 63.6



#70
Pentachlorophenol
Concen: 94.347 ng
RT: 16.942 min Scan# 2313
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:266 Resp: 373737
Ion Ratio Lower Upper
266 100
268 64.9 50.3 75.5
264 64.9 52.1 78.1

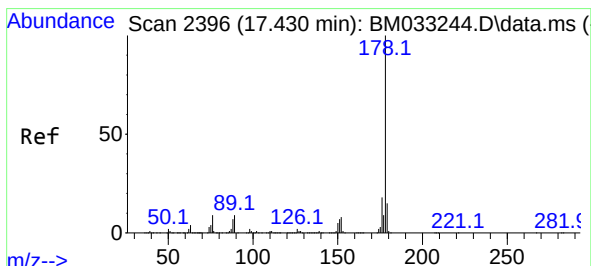
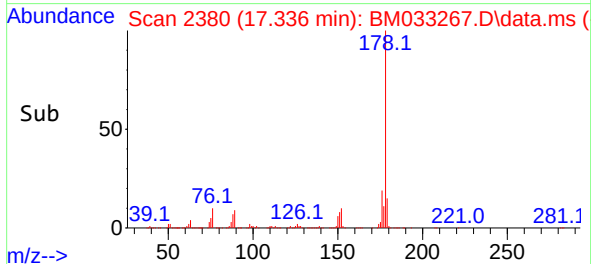
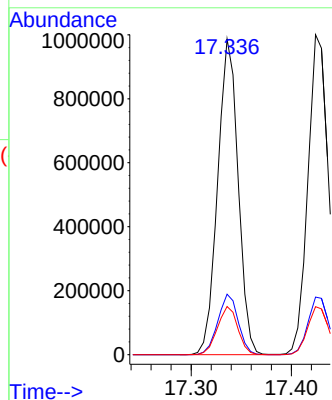
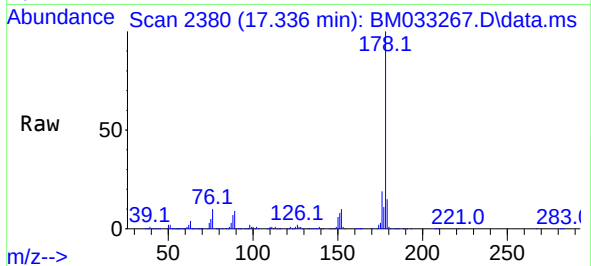




#71
Phenanthrene
Concen: 43.432 ng
RT: 17.336 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

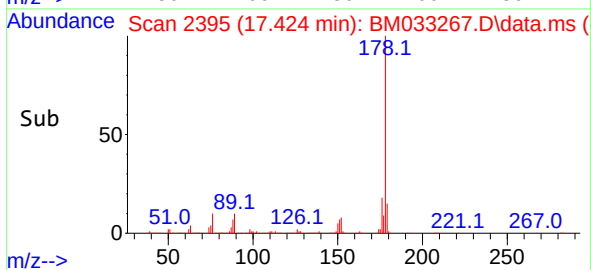
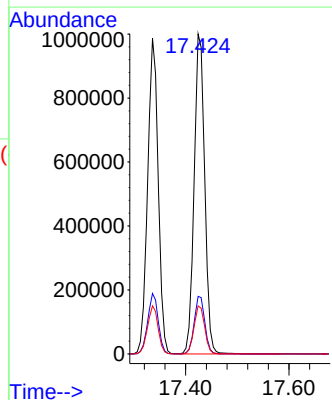
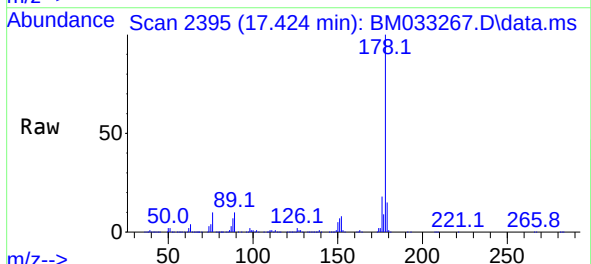
Instrument :
BNA_M
ClientSampleId :
PB141003BS

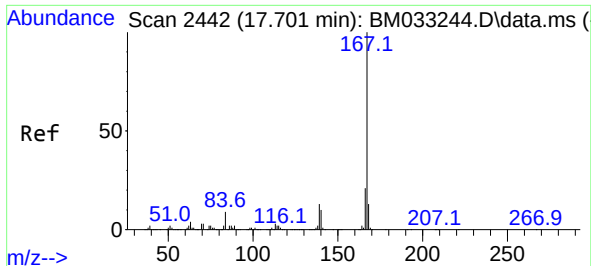
Tgt Ion:178 Resp: 1398754
Ion Ratio Lower Upper
178 100
176 19.2 15.6 23.4
179 15.2 12.4 18.6



#72
Anthracene
Concen: 45.581 ng
RT: 17.424 min Scan# 2395
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:178 Resp: 1416169
Ion Ratio Lower Upper
178 100
176 18.0 14.8 22.2
179 15.0 12.3 18.5

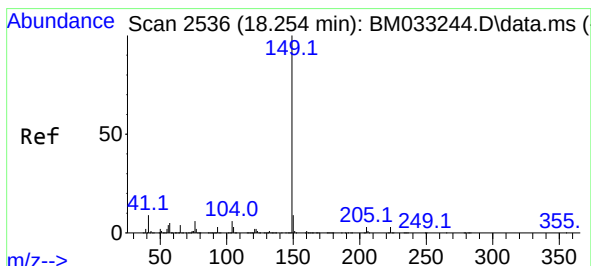
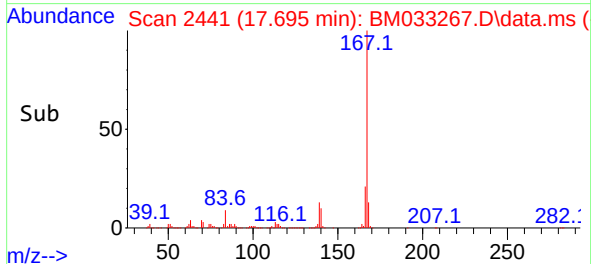
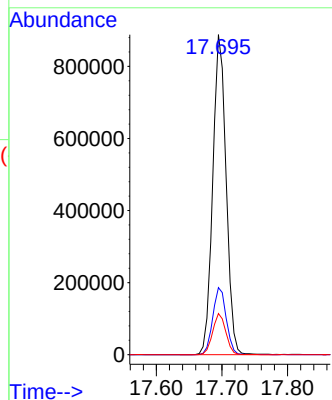
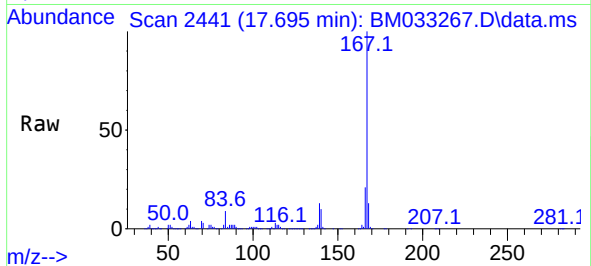




#73
 Carbazole
 Concen: 40.663 ng
 RT: 17.695 min Scan# 2442
 Delta R.T. -0.006 min
 Lab File: BM033267.D
 Acq: 26 Nov 2021 16:29

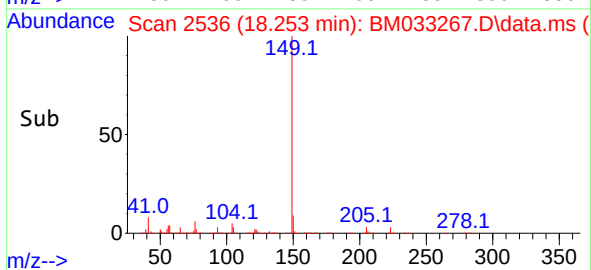
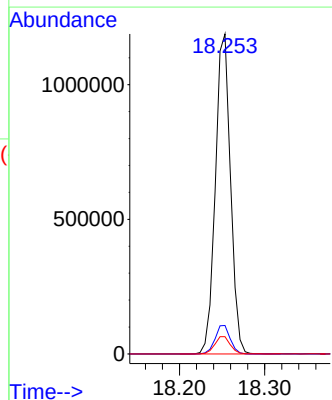
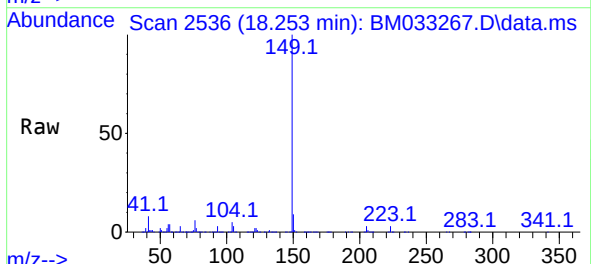
Instrument :
 BNA_M
 ClientSampleId :
 PB141003BS

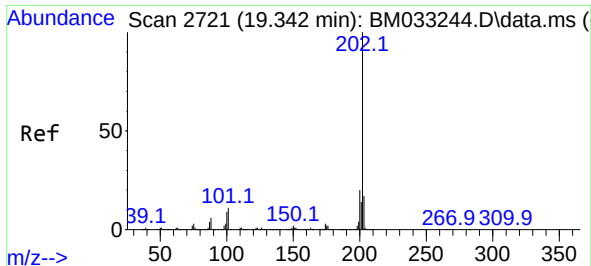
Tgt Ion:167 Resp: 1256841
 Ion Ratio Lower Upper
 167 100
 166 20.9 17.4 26.0
 139 12.9 11.9 17.9



#74
 Di-n-butylphthalate
 Concen: 45.558 ng
 RT: 18.253 min Scan# 2536
 Delta R.T. -0.000 min
 Lab File: BM033267.D
 Acq: 26 Nov 2021 16:29

Tgt Ion:149 Resp: 1462753
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 5.4 5.6 8.4

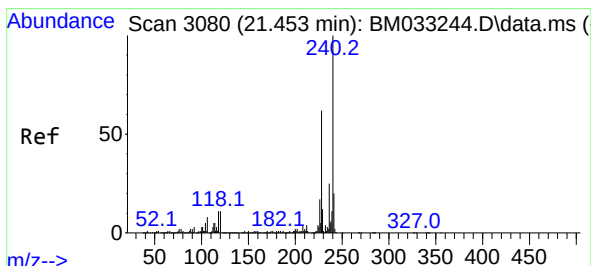
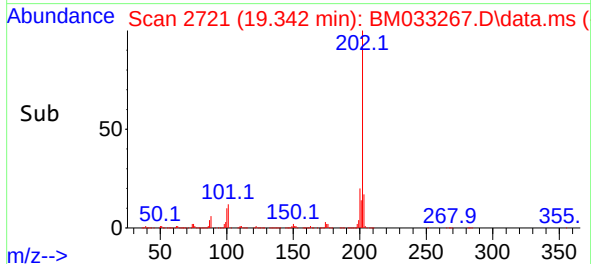
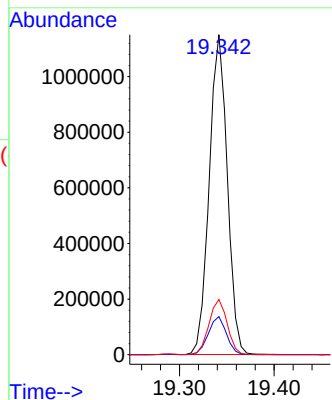
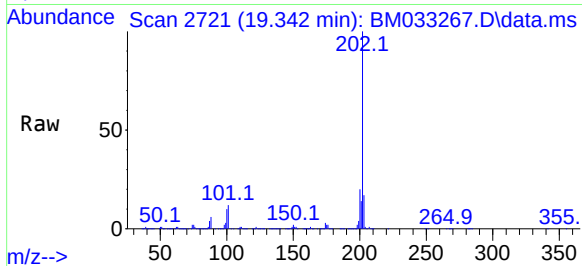




#75
Fluoranthene
Concen: 41.050 ng
RT: 19.342 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

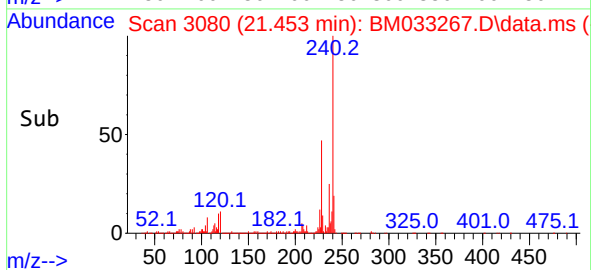
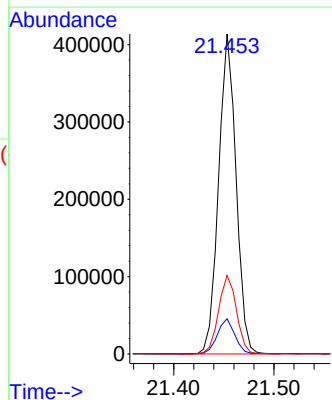
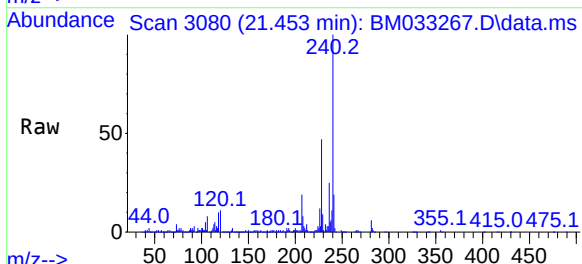
Instrument :
BNA_M
ClientSampleId :
PB141003BS

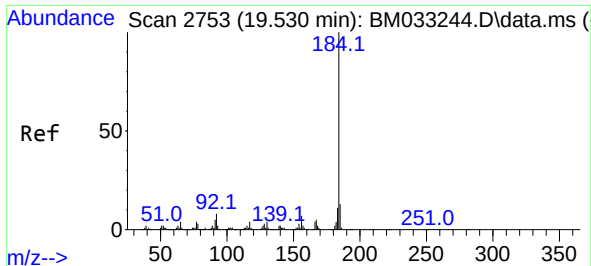
Tgt Ion:202 Resp: 1519232
Ion Ratio Lower Upper
202 100
101 11.9 0.0 29.9
203 17.2 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.453 min Scan# 3080
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:240 Resp: 499438
Ion Ratio Lower Upper
240 100
120 11.0 7.8 11.6
236 24.6 20.9 31.3

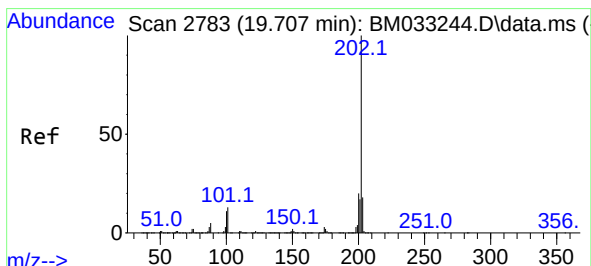
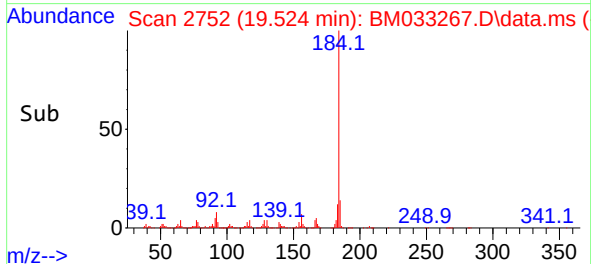
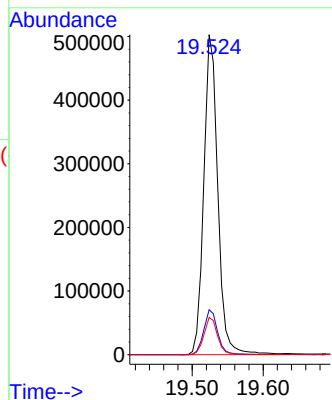
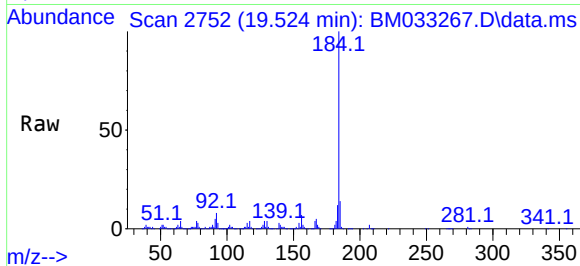




#77
Benzidine
Concen: 122.944 ng
RT: 19.524 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

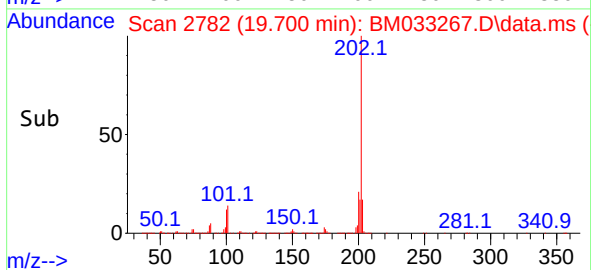
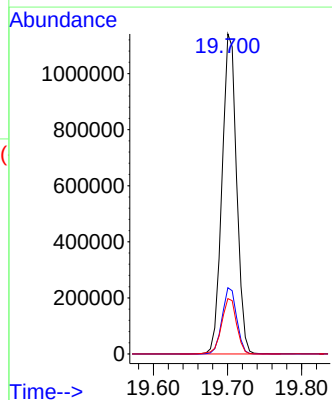
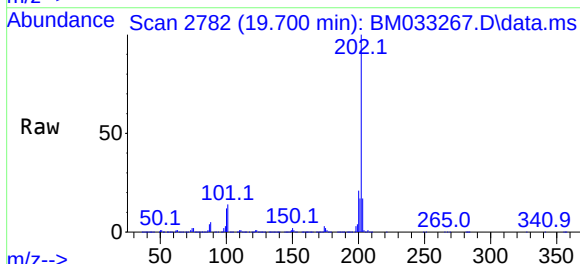
Instrument :
BNA_M
ClientSampleId :
PB141003BS

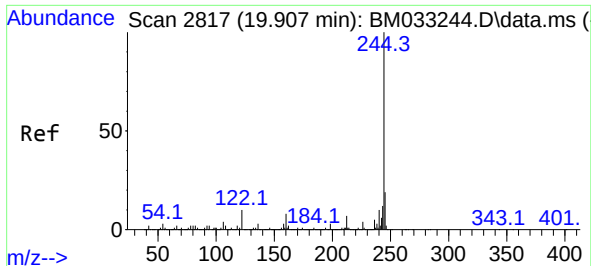
Tgt Ion:184 Resp: 690374
Ion Ratio Lower Upper
184 100
185 14.0 10.6 16.0
183 11.6 9.0 13.4



#78
Pyrene
Concen: 47.452 ng
RT: 19.700 min Scan# 2782
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:202 Resp: 1560077
Ion Ratio Lower Upper
202 100
200 20.7 16.6 25.0
203 17.3 13.7 20.5

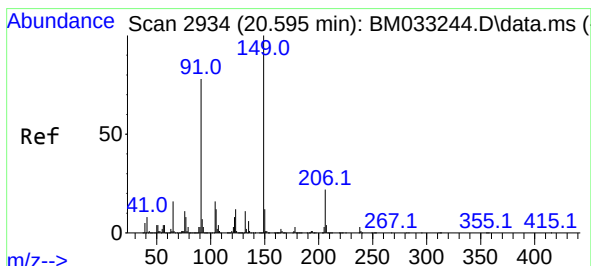
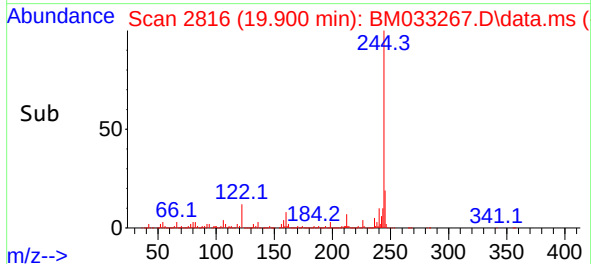
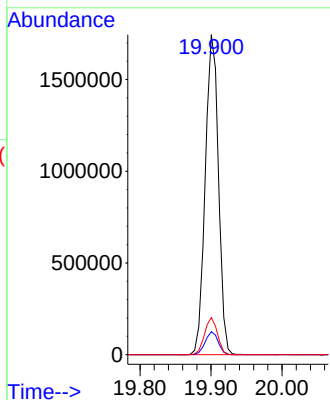
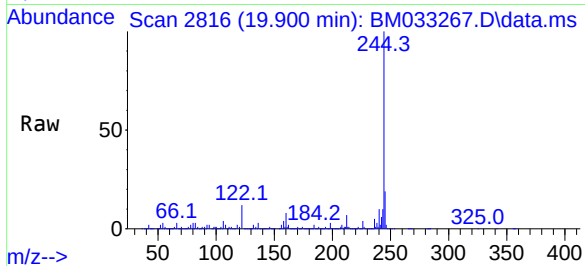




#79
 Terphenyl-d14
 Concen: 89.397 ng
 RT: 19.900 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM033267.D
 Acq: 26 Nov 2021 16:29

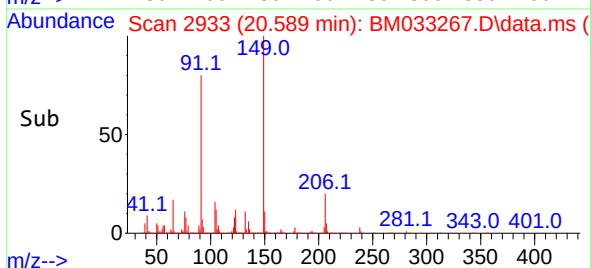
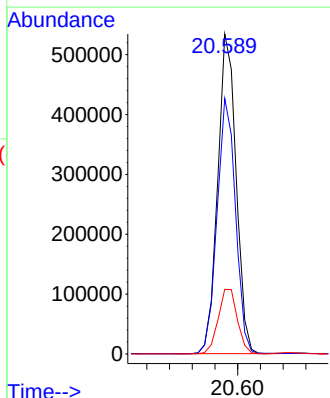
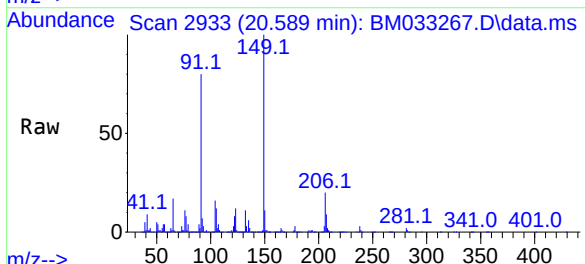
Instrument :
 BNA_M
 ClientSampleId :
 PB141003BS

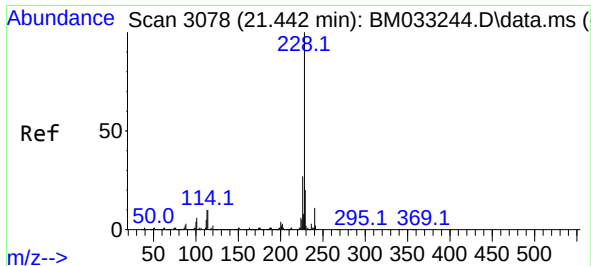
Tgt Ion:244 Resp: 2257932
 Ion Ratio Lower Upper
 244 100
 212 7.2 6.5 9.7
 122 11.6 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 49.007 ng
 RT: 20.589 min Scan# 2933
 Delta R.T. -0.006 min
 Lab File: BM033267.D
 Acq: 26 Nov 2021 16:29

Tgt Ion:149 Resp: 602656
 Ion Ratio Lower Upper
 149 100
 91 79.8 64.0 96.0
 206 20.2 14.4 21.6

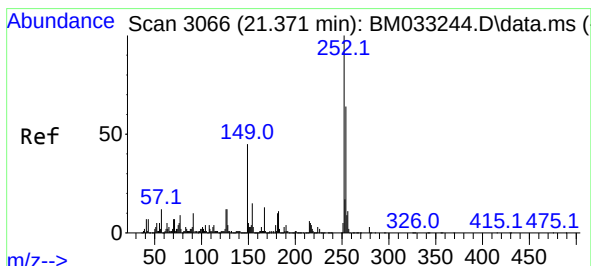
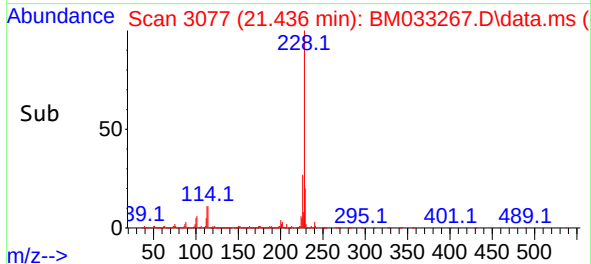
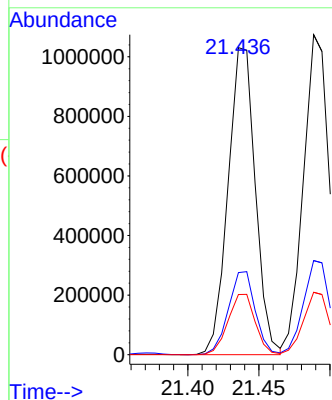
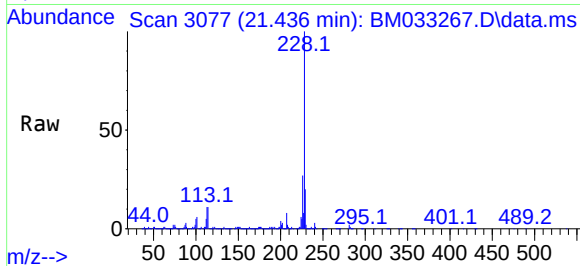




#81
Benzo(a)anthracene
Concen: 43.061 ng
RT: 21.436 min Scan# 3077
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

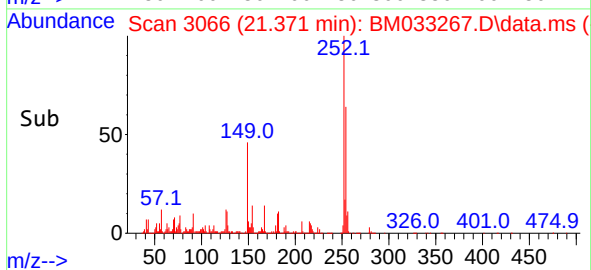
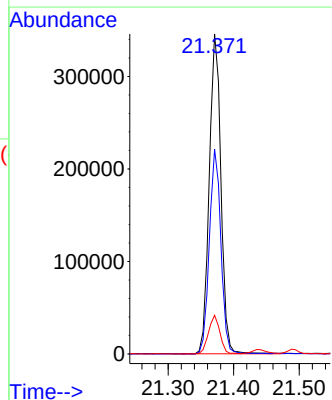
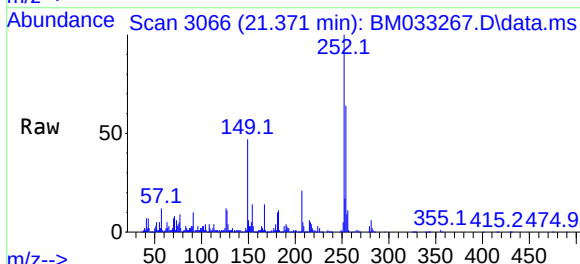
Instrument :
BNA_M
ClientSampleId :
PB141003BS

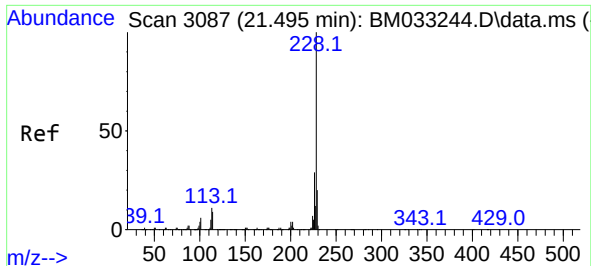
Tgt Ion:228 Resp: 1380392
Ion Ratio Lower Upper
228 100
226 26.7 21.4 32.2
229 19.6 15.3 22.9



#82
3,3'-Dichlorobenzidine
Concen: 29.555 ng
RT: 21.371 min Scan# 3066
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:252 Resp: 427914
Ion Ratio Lower Upper
252 100
254 64.0 51.6 77.4
126 12.1 9.7 14.5

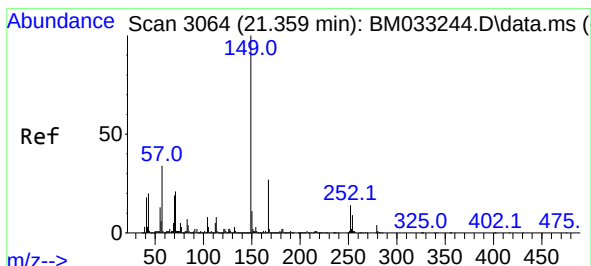
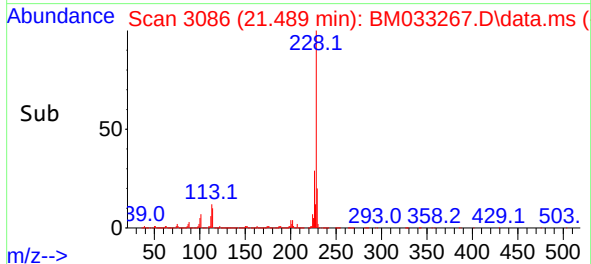
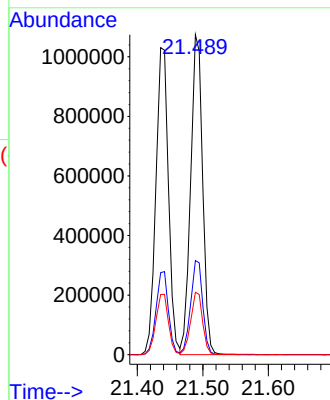
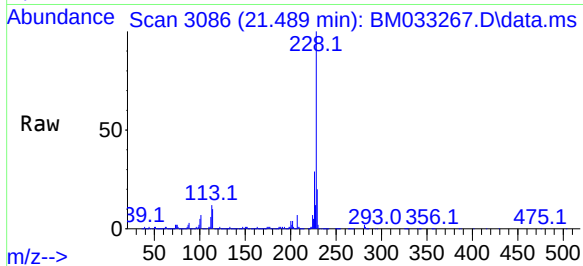




#83
Chrysene
Concen: 43.686 ng
RT: 21.489 min Scan# 3087
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

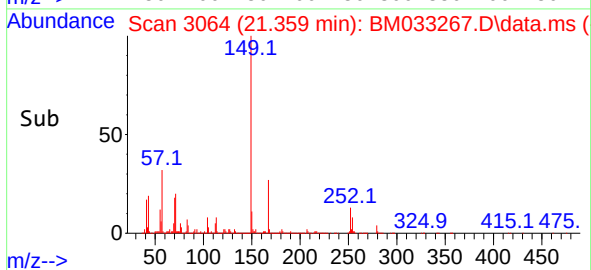
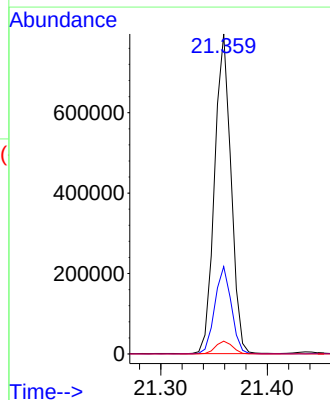
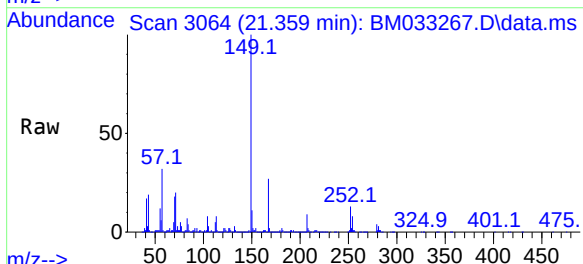
Instrument :
BNA_M
ClientSampleId :
PB141003BS

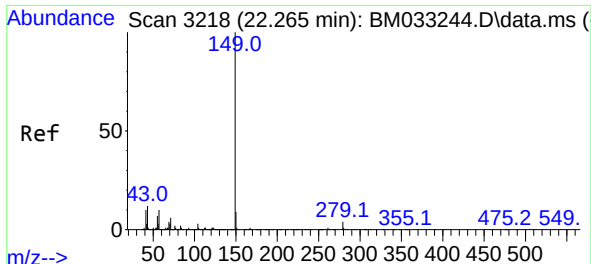
Tgt Ion:228 Resp: 1364121
Ion Ratio Lower Upper
228 100
226 29.4 24.0 36.0
229 19.5 16.0 24.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 48.944 ng
RT: 21.359 min Scan# 3064
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:149 Resp: 847589
Ion Ratio Lower Upper
149 100
167 27.3 19.7 29.5
279 4.0 2.6 4.0#

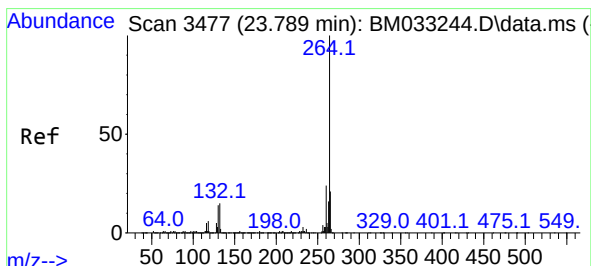
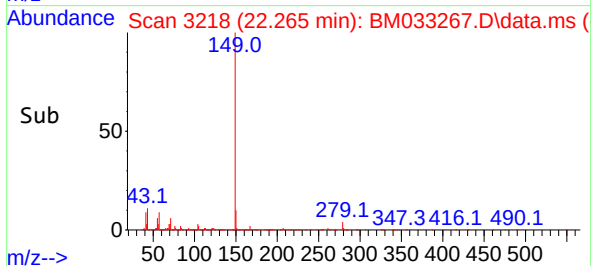
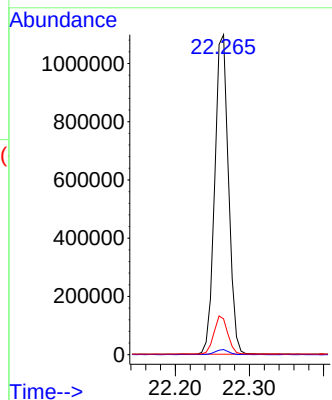
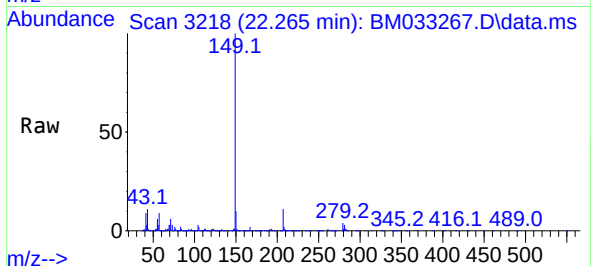




#85
Di-n-octyl phthalate
Concen: 48.018 ng
RT: 22.265 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

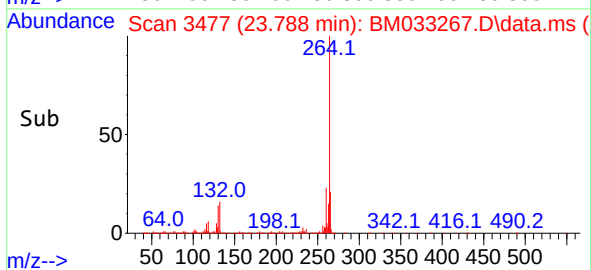
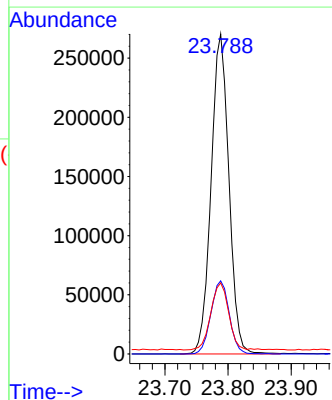
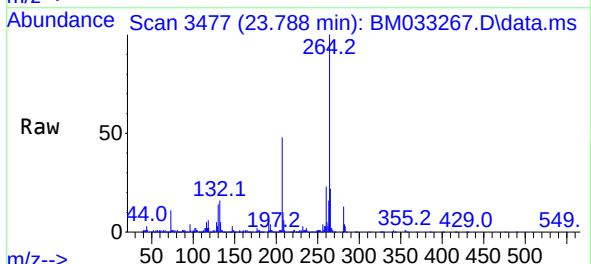
Instrument :
BNA_M
ClientSampleId :
PB141003BS

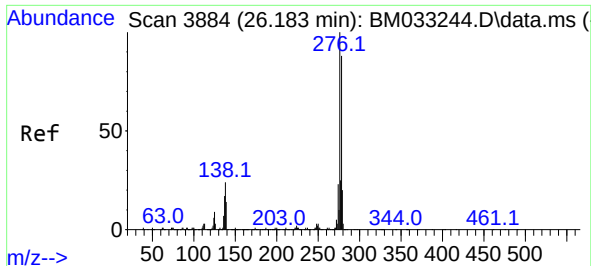
Tgt Ion:149 Resp: 1412008
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 12.0 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.788 min Scan# 3477
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:264 Resp: 529565
Ion Ratio Lower Upper
264 100
260 22.8 19.3 28.9
265 22.2 18.3 27.5

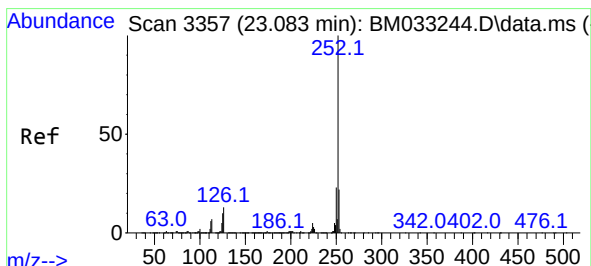
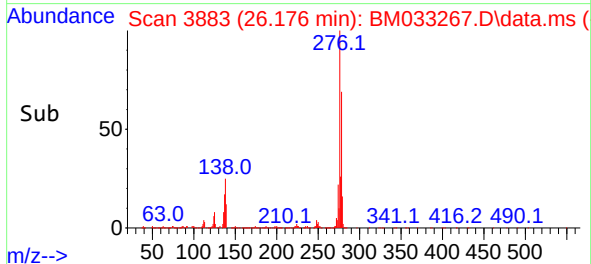
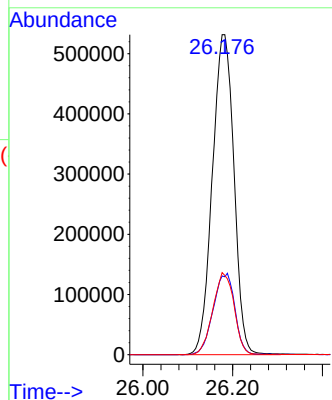
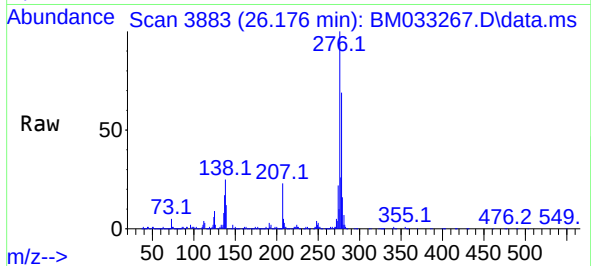




#87
Indeno(1,2,3-cd)pyrene
Concen: 48.890 ng
RT: 26.176 min Scan# 3883
Delta R.T. -0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

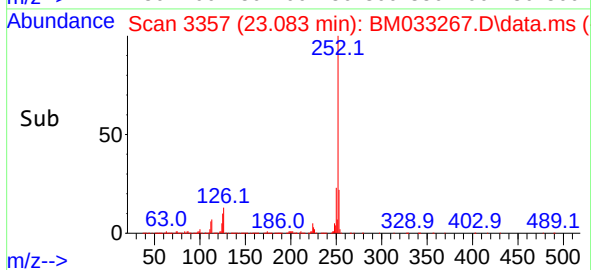
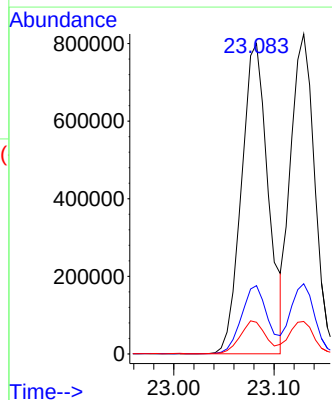
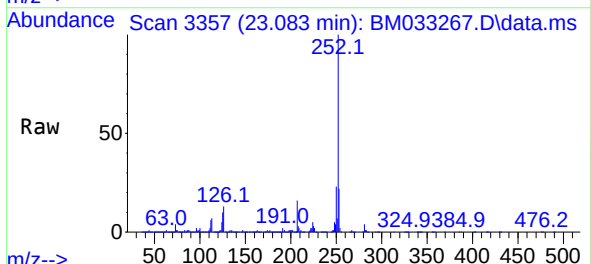
Instrument :
BNA_M
ClientSampleId :
PB141003BS

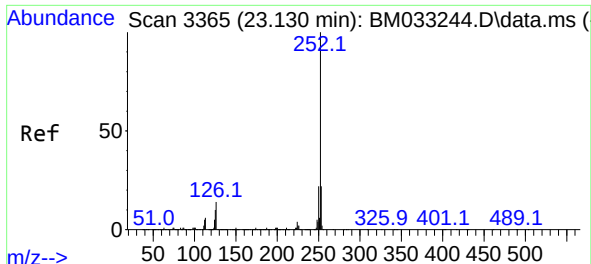
Tgt Ion:276 Resp: 1777621
Ion Ratio Lower Upper
276 100
138 25.4 18.4 27.6
277 25.2 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 46.203 ng
RT: 23.083 min Scan# 3357
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:252 Resp: 1486061
Ion Ratio Lower Upper
252 100
253 22.0 18.0 27.0
125 10.2 7.5 11.3

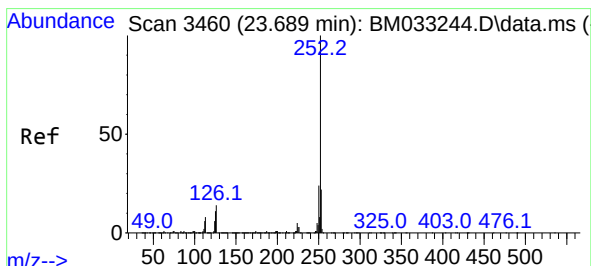
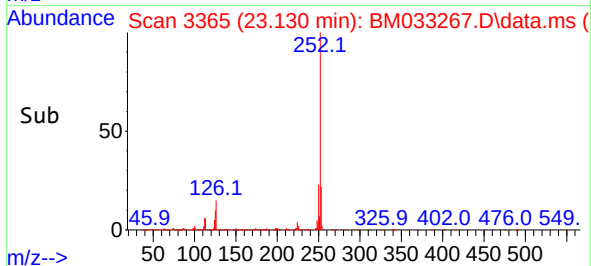
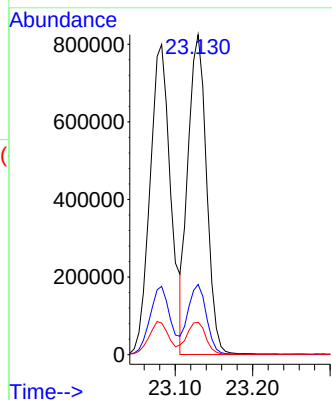
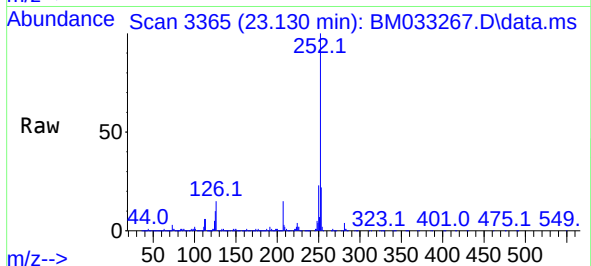




#89
Benzo(k)fluoranthene
Concen: 42.331 ng
RT: 23.130 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

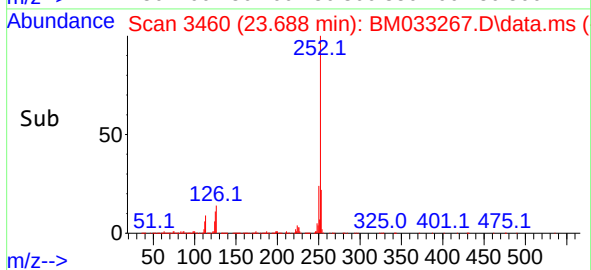
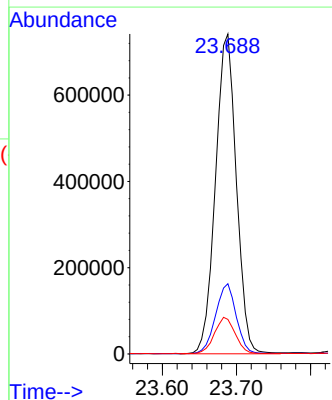
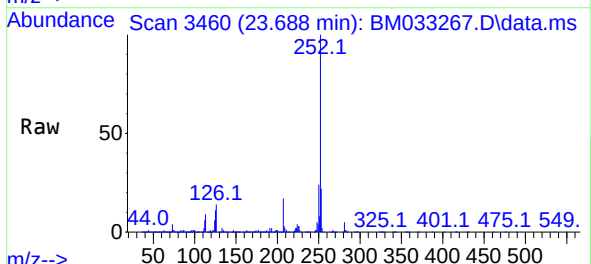
Instrument :
BNA_M
ClientSampleId :
PB141003BS

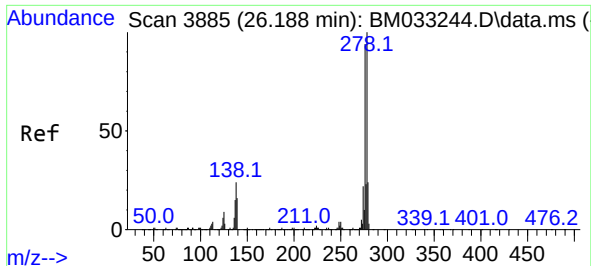
Tgt Ion:252 Resp: 1366122
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 10.1 7.5 11.3



#90
Benzo(a)pyrene
Concen: 53.754 ng
RT: 23.688 min Scan# 3460
Delta R.T. -0.000 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:252 Resp: 1448004
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 10.8 8.1 12.1

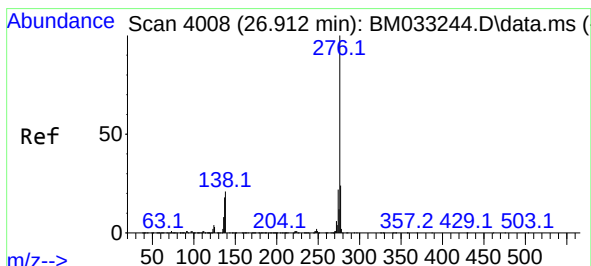
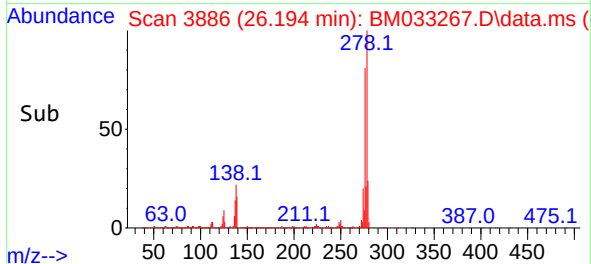
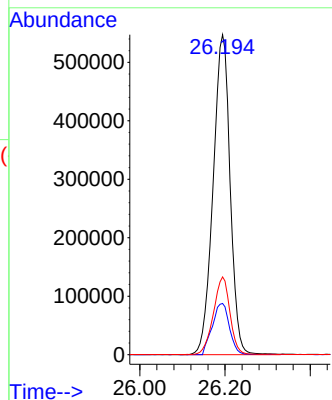
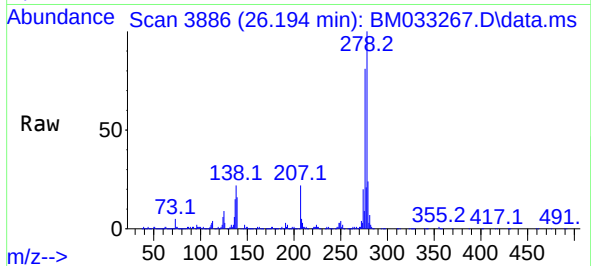




#91
Dibenzo(a,h)anthracene
Concen: 49.951 ng
RT: 26.194 min Scan# 3886
Delta R.T. 0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Instrument :
BNA_M
ClientSampleId :
PB141003BS

Tgt Ion:278 Resp: 1520719
Ion Ratio Lower Upper
278 100
139 16.0 10.9 16.3
279 24.3 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 51.343 ng
RT: 26.918 min Scan# 4009
Delta R.T. 0.006 min
Lab File: BM033267.D
Acq: 26 Nov 2021 16:29

Tgt Ion:276 Resp: 1559105
Ion Ratio Lower Upper
276 100
277 24.1 19.4 29.0
138 21.5 14.6 22.0

